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NAVY EEO (EQUAL EMPLOYMENT OPPORTUNITY) LABOR MARKET  
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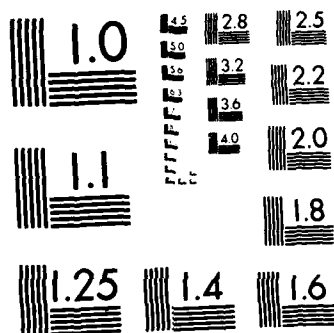
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# NAVY EEO LABOR MARKET AVAILABILITY DATA FOR THE 1980's

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BY

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J.A. SHERIDAN

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OFFICE OF CHIEF OF NAVAL OPERATIONS (OP-16H)  
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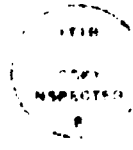
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Research Report No. 43

Navy EEO Labor Market  
Availability Data for the 1980's

by

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August 1983

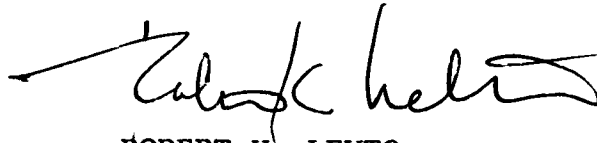
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Department of the Navy  
Office of Chief of Naval Operation (OP-16H)  
Washington, D.C. 20350

## FORWARD

Research Report No. 43 was prepared as part of the activities of the Assistant for Human Resources Analysis (OP-16H). The objective of the project discussed in this report was to develop Navy EEO labor market availability data for the 1980's.

This report is approved for public release.

A handwritten signature in black ink, appearing to read "Robert K. Lehto", with a stylized flourish at the end.

ROBERT K. LEHTO

Director, Total Force  
Management Division

## I. INTRODUCTION

The U. S. Navy has had a program for estimating external labor market availability statistics since 1978. Currently emphasis is on updating these data to incorporate the 1980 Census. The first set of estimates involved the development of availability estimates for the professional civilian jobs (Atwater, Bres, Niehaus and Sheridan (1983). This report includes a discussion of the extension of this 1980 Census update to include the non-professional jobs in the 65 local Navy labor markets.

The original purpose of the development of the availability statistics was for EEO planning purposes, (see Atwater, Niehaus, and Sheridan (1980). These data were incorporated into the Department of Navy EEO Accountability System (DONEAS), (see Niehaus and Nitterhouse (1980) and Aiken, Murphy, Nelson and Niehaus (1981)). The data obtained from the analysis of the 1980 Census and other public data files are being used for a variety of purposes in addition to EEO. For example, the data will be used for such applications as supply-demand analysis, geographic dispersion (mobility) analysis, mobilization planning, etc. The complete collection of applications is being brought together as the Civilian Occupation Planning Estimates System (COPES).

This report is concerned with the technical issues of estimating external labor market availabilities at the local level. Policy issues such as the use of the data for EEO/AA purposes in DONEAS are treated elsewhere.<sup>1</sup> The report includes a summary of the methodology provided in previous reports in order to have the methodology and latest data in one report. Appendix A contains

<sup>1</sup>For current Department of Navy policy concerning EEO and affirmative action see the relevant Secretary of Navy instructions (SECNAVINST 12713.12 and SECNAVINST 12713.13)



the EEO availability data projected to 1988 using the 1980 Census as the base. These data are composites of the national and local projections as they relate to each local Navy labor market.

## II. DEFINITIONS

The external labor market analysis which is being used seeks to match jobs with people using the characteristics shown in Figure 1. The initial step in the process is to specify the key characteristics of Navy jobs. Data on the current incumbents of the jobs needs to be developed. In the Navy's case this is done through use of the Computer Assisted Manpower Analysis System (CAMAS) using the Personnel Automated Data System (PADS) data base. Also important is specification of the geographic areas which correspond to the recruitment area for the jobs. Data on the external civilian populations from various public files for the relevant geographic areas are then evaluated to identify people "available" to undertake the prescribed work.

LABOR MARKET ANALYSIS  
METHODOLOGY

<u>JOBS</u>	<u>PEOPLE</u>
WAGES (NAVY)	SEX
HOURS (PAY)	ETHNIC/NATIONAL ORIGIN
EDUCATIONAL LEVELS	PHYSICAL, AGE
OCCUPATIONAL FACTORS	CURRENT LABOR FORCE STATUS

(BUREAU OF CENSUS)

Figure 1

a. Job characteristics

The jobs are grouped into occupational and pay level categories. The Department of Navy Occupation Level (DONOL) code structure was used. This is a three tiered occupational coding structure coupled with a grade/level grouping code.<sup>2</sup> The first two occupational groupings are shown on Figure 2. For the white collar (General Schedule) DONOL major occupation groups can be made to correspond to the PATCO (Professional, Administrative, Technical Clerical, and other General Schedule) coding scheme of the Office of Personnel Management (OPM). This can be done as follows:

<u>PATCO</u>	<u>DON Major Occupation Groups</u>
P - Professional	2 - Scientists and Engineers 3 - Other Professional
A - Administrative	4 - Administrative
T - Technical	1 - Science and Engineering Technicians 5 - Other Technicians
C - Clerical	6 - Clerical
O - Other	7 - Other General Schedule

<sup>2</sup>The latest version of the DONOL code dictionary is to be published as Appendix 4.7 of the next revision of the Personnel Automated Data System (PADS) manual.

## DEPARTMENT OF NAVY OCCUPATION-LEVEL (DONOL) CODE STRUCTURE

### MAJOR OCCUPATION GROUP:

- |   |                                   |
|---|-----------------------------------|
| 1 | Engineering & Science Technicians |
| 2 | Scientists and Engineers          |
| 3 | Other Professionals               |
| 4 | Management & Administrative       |
| 5 | Other Technicians                 |
| 6 | Clerical                          |
| 7 | Other General Schedule            |
| 8 | Craftsmen & Mechanics             |
| 9 | Operatives & Service Workers      |

### SKILL GROUP:

#### White Collar

- |    |                                   |    |                  |
|----|-----------------------------------|----|------------------|
| 10 | Engineering & Science Technicians | 60 | Secretarial      |
| 22 | Scientists                        | 61 | Financial Clerks |
| 23 | Engineers                         | 62 | Logistics Clerks |
| 24 | Mathematicians                    | 63 | General Clerical |
| 30 | Accountants                       | 70 | Fire and Police  |
| 32 | Legal                             | 79 | Student Trainee  |
| 33 | Education                         |    |                  |
| 35 | Professional Nursing              |    | Ungraded         |
| 36 | Physicians/Dentists               |    |                  |
| 37 | Health Professional NEC           | 80 | Electronics      |
| 39 | Miscellaneous Professional        |    | Mechanics        |
| 40 | Financial Management              | 81 | Electricians     |
| 41 | Personnel Management              | 82 | Machine Tool     |
| 42 | Procurement                       |    | Operators        |
| 43 | Logistics                         | 83 | Metal Processors |
| 45 | Computer Specialists              | 84 | Metal Mechanics  |
| 46 | Intelligence                      | 85 | Aircraft         |
| 47 | Investigators & Examiners         |    | Mechanics        |
| 48 | Arts & Information Specialists    | 86 | Pipefitting      |
| 49 | Managers & Administrators         |    | Craftsmen        |
| 51 | Medical Technicians               | 87 | Woodworkers      |
| 53 | Logistics Technicians             | 88 | Painters         |
| 54 | Management Technicians            | 89 | Miscellaneous    |
| 55 | Computer Technicians              |    | Craftsmen &      |
| 56 | Information Workers               |    | Mechanics        |
| 59 | Miscellaneous Technicians         | 90 | Operatives &     |
|    |                                   |    | Service Workers  |

Figure 2

Considerable effort was expended in the original study to define precisely the geographic areas of the local labor markets. A separate area was constructed in any location where there was a naval shore installation with over 200 appropriated fund civilian employees. The specification of geographic areas is of particular concern to the Navy since in many cases the concentrations of installations are at the edges of Standard Metropolitan Statistical Areas (SMSA's) or in isolated locations. For example, Mare Island Shipyard draws its workforce from a combination of counties from the Vallejo-Fairfield-Napa SMSA, Santa Rosa SMSA and San Francisco-Oakland SMSA.

In the original study a sample of new hire or accession data for FY78 was collected by Zip Code. A minimum of 500 records were collected for each Navy local labor market. For local labor markets where there were significantly less than 500 new hires, a percentage (35, 50 or 100% depending on required sample sizes) of the total Navy work force in an area was included in the data collection. Zip Code data on 35,000 to the Navy's 300,000 U. S. civilian employees was eventually collected.

The Zip Code data was matched with the counties of the local areas using standard FIP's codes. The matches were reviewed using a Road Mc Nally Road Atlas coupled with a Department of Defense map of major installations. Any abnormalities in the local recruitment data were corrected so that equidistant areas would be accorded equal treatment. Two of the labor markets are very unique to accommodate the Military Sealift Command which staffs various cargo and support ships with civilian crews. In this case the labor market for ungraded workers was determined to be the normal ports-of-call on the East and Gulf Coasts for the Bayonne, NJ (MSC Lant) labor market, and on the West Coast for the Oakland, CA (MSC PAC) labor market.

Grouping of the wage or pay levels is done according to the level definitions in the DONOL codes. For the General Schedule and similar groups, the pay levels as of 1980 were used. For the local jobs, estimated pay ranges in the area were developed using the PADS data base. For the national jobs, the complete possible annual pay ranges were used as follows: GS 1-4 (\$7210-13,064); GS 5-8 (\$11,243-20,049); GS 9-12 (\$17,035-32,110); GS 13-15 (\$29,350 - \$50,100). The levels for the trades and labor occupations are Apprentice, Semi-skilled, Journeymen; Leader, and Supervisor, with the prevailing local wages applying. It should be noted that the pay levels overlap so that persons could be "available" for more than one job, thus, jobs are also characterized by a wage or salary band. A craftsmen and mechanics apprentice job which pays a minimum of \$6.00 an hour and a maximum of \$10.00 per hour would have a wage band of (\$6.00 - \$10.00).

Minimum educational and experience levels were set for selected job categories. The criteria for the nationally recruited professional and higher level administrative job categories are provided in an earlier report (Atwater, Bres, Niehaus, and Sheridan (1983)). There is no educational factor included for the lowest levels of the non-professional job categories (i.e. GS 1-4, ungraded blue collar semi-skilled). At the other levels a high school education requirement was included.

b. Person Characteristics:

The data on people was obtained from the 1980 Census EEO Special File <sup>3</sup> and from the 1972-80 Current Population Survey (CPS) March files. The data was developed using eight race or

<sup>3</sup>For a complete description of this file see Census of Population, 1980: Equal Employment Opportunity Special File Technical Documentation (Washington, D.C. Data User Services Division, Bureau of Census, 1982).

national origin and sex groups (i.e. White, Black, Hispanic, Other (Asian/ Pacific Islander and Native American) - Male and Female).

The data on employment status at time of hire covers: (1) unemployed, (2) employed, private sector, (3) employed state or local government, (4) employed, Federal government, and (5) not in the work force (i.e. in school, etc.). These employment status categories includes all possible hiring pools.

c. Geographic area

The geographic areas used in the current analysis are an updated version of the areas specified in the development of the original availability estimates (Atwater, Niehaus, and Sheridan (1980)). The split between national and local job categories remains the same as shown on Figure 3.

U. S. NAVY GEOGRAPHIC CRITERIA FOR  
LABOR MARKET SUPPLY RATIOS

GENERAL SCHEDULE AND SIMILAR OCCUPATIONS

	GS 1-4	GS 5-8	GS 9-12	GS 13-15	GS Exec
Science and Engineering Tech.	Local	Local	Local	Local	
Scientists and Engineers		National	National	National	National
Other Professionals		National	National	National	National
Administrative	Local	Local	Local	National	National
Other Technicians	Local	Local	Local	Local	
Clerical	Local	Local	Local		
Other General Schedule	Local	Local	Local		

Figure 3



TRADES AND LABOR OCCUPATIONS

	Apprentice	Helper & Semi-Skilled	Journeyman	Leader	Supervisor
Craftmen and Mechanics	Local	Local	Local	Local	Local
Operatives and Service Workers	Local	Local	Local	Local	Local

Figure 3 (Cont'd)

A study was undertaken in 1981 to determine the extent of regional labor markets for mid level administrative, higher level technicians and blue collar journeyman occupations. The Tidewater Virginia and Southern California regions were used. It was found that recruitment areas did not extend much beyond those for lower level occupations (e.g. clerical and semi-skilled blue collar). In the two case studies, the recruitment areas extended about 20-25 miles from the concentrations of naval shore installations. This factor was used in reviewing the geographic areas for construction of the 1980 Census local area availability estimates.

The Navy local labor market area for Long Beach, California had to be specially constructed. The normal county boundaries would have encompassed too large of an area. The naval shore facilities involved are in the extreme southern part of Los Angeles County and the extreme northwestern part of Orange County. A Zip Code study was done down to the local municipality level to align the Navy local labor market. The final area consisted of the population concentrations approximately 20 miles in radius from Long Beach Shipyard.

A review was made of all the geographic areas and the original availability data. Suggested changes to the geographic areas received from naval shore installations were also reviewed and incorporated in the latest definitions of the geographic areas. Where possible, the local areas were adjusted to SMSA's to permit direct comparisons with other studies. One or two of the Navy labor markets which were defined in the earlier study were consolidated. Also, several new Navy local markets were added. An attempt was made to do the calculations for Guam and Puerto Rico. Some of the necessary input data were not available. For this reason, in the case of Guam, the data for Hawaii were used as a proxy. In the case of Puerto Rico, a suitable

proxy was not found. A list of the revised set at Navy local labor markets is provided as Appendix A.

### III. METHODOLOGY

The EEO availability data for a given local Navy labor market are a composite of data obtained from use of the National Numbers (NATNUM) and Local Numbers (LOCNUM) econometric models. The methodology of the NATNUM model and results at the DONOL skill group level for professionals were provided earlier (Atwater, Bres, Niehaus, and Sheridan (1983)). This section of this paper provides a general review of the modeling methodology.

#### a. Relevant Labor Pool Model

The relevant labor pool from the civilian population can be depicted as shown in Figure 4. The complete circle represents the civilian population of a labor market with the part of the circle on the left representing the civilian labor force (CLF) as defined by the U.S. Labor Department. The rectangle indicates the relevant labor pools for a particular job category. The relevant labor pools consists of qualified and qualifiable applicants who are: (1) workers in comparable jobs and (2) unemployed or part-time workers in comparable jobs and (3) persons not in the labor force, such as discouraged workers and those who had jobs in the past five years with qualifiable skills. It is noteworthy that for some job categories, the inclusion of non-worker data adds as much as 50% to the representation of minorities and women.

Measurement of those who are to be included in the relevant labor pool is done using data obtained from: (1) 1980 Census EEO Special File; and (2) the 1972-1980 March Current Population Surveys (CPS). For those in the civilian labor force the data on persons can be matched directly to the jobs. For persons who

# The Revelant Labor Pool from The Civilian Population

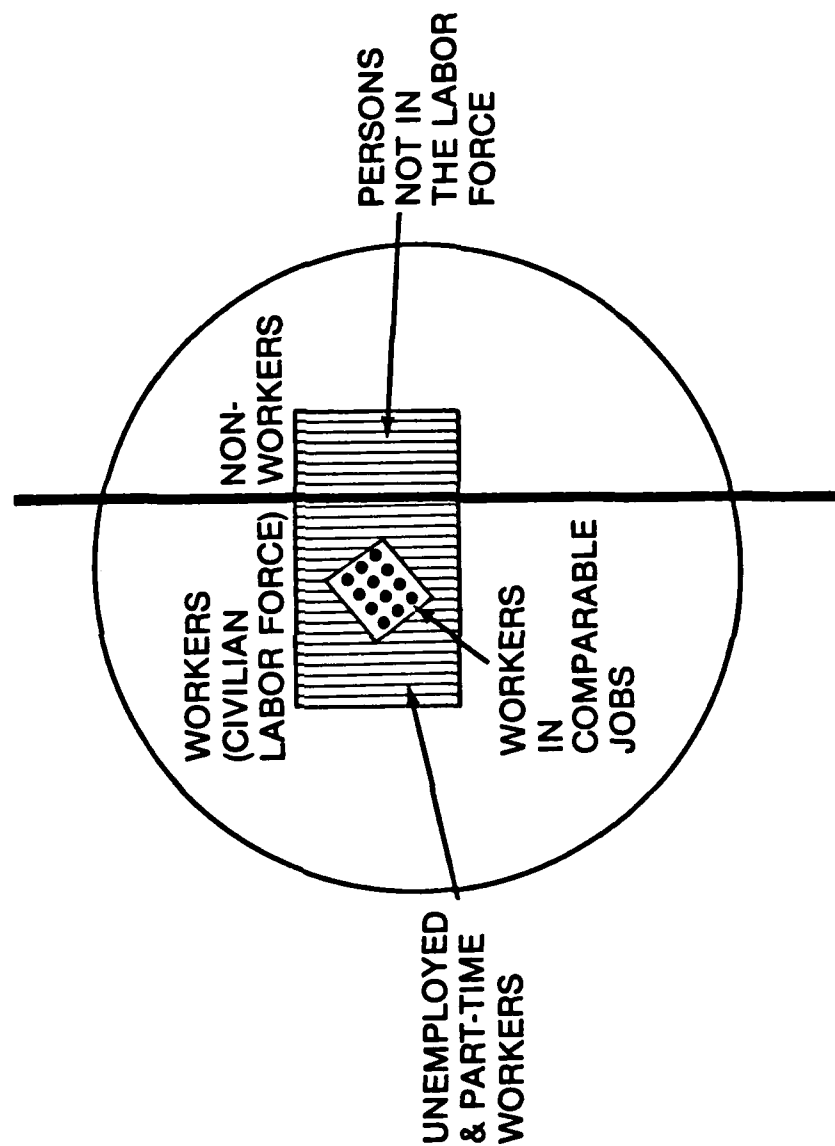


Figure 4

should be counted but not currently in the civilian labor force, an economic analysis technique called the reservation wage methodology is used. <sup>4</sup> Workers who have earned wages that fall within a defined Navy job's offered wage band are said to be wage available. For persons who are not currently working, an "expected" or reservation wage is calculated and used to match up with the Navy's offered wage band. The reservation wage is defined as "the minimum wage needed to attract a person to begin work in a defined job". This method says that:

(1) An employed person will not change jobs if what is perceived as the "expected wage" is less than he or she is earning.

(2) A person without a job will not take one that offers a lower expected wage than what he or she gives up and expends by working.

<sup>4</sup>For a more comprehensive discussion of the reservation wage methodology see Atwater and Sheridan (1980) or Chapter 4 to Niehaus (1979).

The relevant labor pool includes persons who are unemployed, workers who are employed part-time and persons who are not in the labor force (ex. housewives and discouraged workers) as well as current workers in comparable jobs. Thus, qualified or qualifiable non-workers are counted in developing the affirmative action standards. Only persons who are institutionalized (in hospitals or penal institutions, or are presently in school) or are under 16 years of age or over 65 years of age are excluded from the matching or sorting process. Both workers and non-workers are processed through the same three step sorting sequence.

Workers and non-workers who meet the wage criteria are then sorted against the educational and occupational skill/experience requirements. Because wage bands, skill requirements and educational factors are overlapping across Navy jobs, persons are often available for more than one specified job.

Other pertinent data such as increased college enrollments of minorities and women are also factored into the calculation of future RLF standards for the professional. For example, since engineering school graduates are becoming increasingly represented among women and minorities, even larger proportions are factored into the projections.

The accuracy of analysis based on the reservation wage principle requires only that persons act as though they consciously calculate expected wages. The statistical procedure used is a refined version of regression analysis. It begins with the public data files excluding no potential worker. A regression analysis based on education, experience, and wage data is used to yield estimated market wage offers. These results in turn are used with additional data on hours of work, wages, number of children, alternative wages, and education, to estimate the likelihood of full time annual work for different people groups. The overall work decision process is then overlayed with

Navy data to estimate the value of time and attractiveness of Navy jobs for selected race or national origin and sex (RNS) groups. Counts of RNS groups from the 1980 Census EEO Special File are benchmarked to obtain the potential available for specific job categories. Trend data from the 1972-1980 CPS data is used so that changes in the availability of minorities and women can be tracked and projected out to 1988 and 1990.

b. The Matching Process.

The first step of the matching process is to extract from public file (i.e. Census, etc.) necessary data for the geographic area involved. The national data are the same for all Navy labor markets. The local data cover the areas determined by the previously described Zip Code study. The matching process to determine who is available for a specific Navy job uses three sorting criteria. These are: a wage factor, an occupational skill/ experience factor, and an education factor. For craft journeyman positions, three illustrative criteria might be: (1) (\$8.00-\$15.00) per hour wage band, (2) previous craft work experience required and (3) no specified minimum years of completed education required. Persons who meet the criteria for a specific job are counted in the "available" or relevant labor force.

An example of the sorting process is shown in Figure 5. Here, are three individuals (Census Occupation Codes 305, 415, and 2012) and one Navy job (paying \$6.00-\$14.00 per hour, requiring 16 years of education (a college education, with a background in science). All the individuals obtained in step one are run through a decision table for the job as shown in step two.

EXTERNAL RELEVANT LABOR FORCE (RLF)  
METHODOLOGY

I. Obtain the People Data for the Geographic Area Involved

CENSUS		RACE/ I.D.	SEX	NAT. OR.	WAGE	EDUC	OCCUPATION
305	M	Black			\$5.50	13	Carpenter
415	F	White			7.00	12	House Wife
2012	M	Asian			12.00	16	Scientist

II. Run the Process for each Job Category

SORT CRITERIA	JOB DESCRIPTION	INDIVIDUALS		
		#305	#415	#2012
Wage Sort	\$6.00-\$14.00	YES	YES	YES
Education Sort	16	NO	NO	YES
Occupation Sort	Scientist	NO	-	YES
Available		<u>NO</u>	<u>NO</u>	<u>YES</u>
				(Count)

III. Obtain the Proportions

Count all "available" persons for each job and provide the RNS proportions for the specific job categories.

Figure 5



In this case, Census I.D. No. 2012 is the only one which fits all the required match. In an actual application, all persons in a given labor market are run against each Navy job. The result is the establishment of the proportions of the "available" force by RNS group for a specific set of jobs. If 500 persons are "available" for a Navy job and 100 are black females, then the proportion of black females would be 20%. The available external group of persons for a Navy job is referred to as the available labor force or the external relevant labor force (RLF).

#### IV. AVAILABILITY RESULTS

As was previously discussed, the EEO availability statistics are a composite of national and local estimates using both the NATNUM and LOCNUM model results. The 1988 projections for the 65 local Navy labor markets are provided in Appendix B.

The Scientist and Engineer, Other Professional and GS 13-15 Administrative DONOL major occupation group projections were developed using weighted aggregates of more detailed national data at the DONOL skill group level. To obtain the Other Professional and GS 13-15 Administrative data, the NATNUM national DONOL skill group projections provided in Atwater, Bres, Niehaus, and Sheridan (1983) were reweighted according to the occupational concentrations in each local Navy labor market. For example, in those areas with large medical facilities proportionally larger weights were used for the medical personnel included in the Other Professional Category. The end result is national availability data weighted according to the concentrations of Navy jobs in each local Navy labor market.

The local data was developed as a two stage process. First relevant labor force data is calculated using the LOCNUM model for the four Bureau of Census regions using trend data from the 1972-1980 March Current Population Survey's (CPS). This

overcomes any sample size problems. Then civilian labor force (CLF) data is calculated for each of the 65 local Navy labor markets from the 1980 Census EEO Special File. Finally, the trend data developed for each Census region is used to index the local Navy labor market data based on the CLF calculations. In this way the proportionate share for a given RNS group is directly related to the percentage that group is of the local CLF.

The availability data is to be used for a wide variety of purposes. In addition to its use in DONEAS, applications are being developed for supply-demand studies to shape civilian staffing policies. Among the extensions to be developed are wage elasticity analysis, geographic dispersion analysis, mobilization studies, and alternative force supply (i.e. military personnel and contractor support estimates. These latter application are to be incorporated into an interactive decision support system called the Civilian Occupational Planning Estimates System (COPES) to support headquarters policy makers. Subsequent technical reports will describe these applications as they as developed.

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## APPENDIX A

### DEPARTMENT OF NAVY LOCAL LABOR MARKETS FOR CIVILIAN PERSONNEL PLANNING

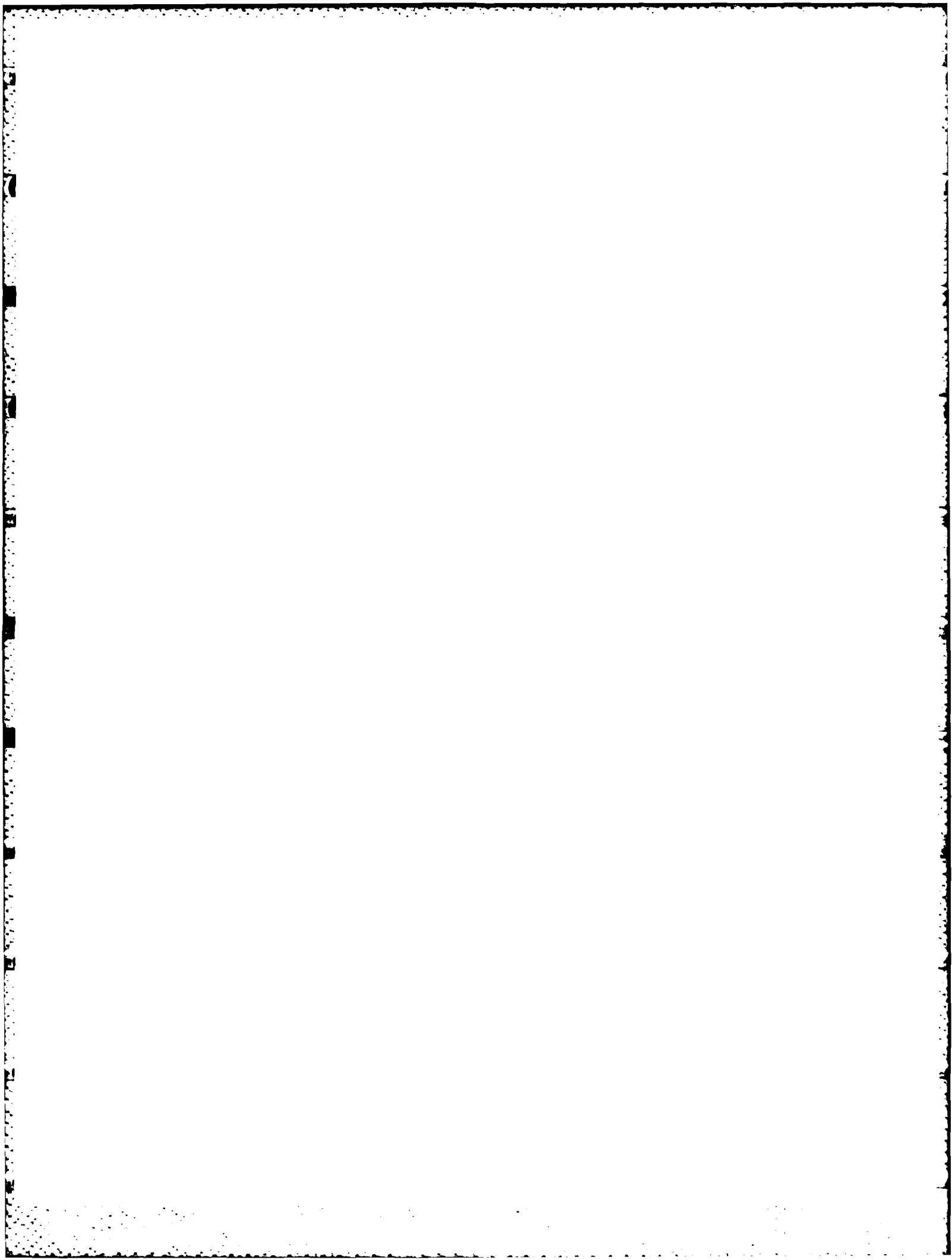
<u>Navy Code</u>	<u>Principal City</u>
007	Charleston, SC
013	Pensacola, FL
014	Jacksonville, FL
018	Cherry Point - Camp Lejeune, NC
021	Louisville, KY
030	Albany, GA
034	Orlando, FL
035	Memphis, TN
039	Beaufort - Parris Island, SC
044	Key West, FL
045	Panama City, FL
050	Bay St. Louis - Pascagoula, MS
056	Meridan, MS
112	Portsmouth, NH - Brunswick, ME
115	Newport, RI
136	New London, CT
153	Boston, MA
219	Crane, IN
220	Indianapolis, IN
229	Great Lakes, IL
233	Cleveland, OH
332	New Orleans, LA
338	Corpus Christi, TX
359	Dallas - Fort Worth, TX
522	Bayonne, NJ (MSC LANT)

Navy CodePrincipal City

525	Long Island, NY
531	Lakehurst, NJ
546	Colts Neck, NJ
547	Trenton, NJ
549	Brooklyn, NY
601	Washington, DC
602	Norfolk, VA
604	Philadelphia, PA
616	Mechanicsburg, PA
623	Annapolis, MD
625	Patuxent River, MD
627	Yorktown, VA
648	Dahlgren, VA
651	North Philadelphia, PA
660	Warminster - Willow Grove, PA
674	Quantico, VA
706	Bremerton, WA
743	Oak Harbor, WA
765	Seattle, WA
803	San Diego, CA
805	San Francisco - Alameda, CA
808	Pearl Harbor, HI
809	Vallejo, CA
810	Long Beach, CA
811	Port Hueneme, CA
817	China Lake, CA
826	San Mateo, CA
828	San Bernadino, CA
837	Oakland, CA (MSC PAC)
840	San Jose, CA
841	Monterey, CA
852	Lamoore, CA
854	Concord, CA

Navy CodePrincipal City

857	Yuma, AZ
858	Stockton, CA
861	Fallon, NV
876	El Toro, CA
878	Agana, Guam, MI
942	Kansas City, MO



DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 0.7) CHARLESTON SC

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	76.7	64.1	13.4	0.8	1.4	23.3	17.7	5.2	0.1	0.3
ENG & SCI TECH	GS 5-8	89.2	78.2	10.0	0.7	0.3	10.9	9.5	1.3	0.0	0.1
ENG & SCI TECH	GS 9-12	95.0	84.6	9.0	1.0	0.4	5.0	4.4	0.6	0.0	0.0
ENG & SCI TECH	GS 13-15	98.7	91.7	5.6	0.4	1.0	1.4	1.4	0.0	0.0	0.0
SCI & ENG	GS 5-8	65.2	74.3	2.4	4.1	4.4	14.8	12.5	0.8	0.3	1.2
SCI & ENG	GS 9-12	95.6	83.0	4.6	2.8	5.2	4.4	2.9	0.8	0.1	0.6
SCI & ENG	GS 13-15	98.6	91.5	0.6	2.8	3.7	1.5	1.2	0.1	0.1	0.1
OTHER PRCF	GS 5-8	22.3	17.2	3.1	1.2	0.8	77.8	68.5	4.4	1.4	3.5
OTHER PRCF	GS 9-12	49.2	42.6	1.5	2.6	2.5	50.7	40.1	4.6	1.0	5.0
OTHER PRCF	GS 13-15	62.6	71.8	4.8	3.1	2.9	17.4	11.8	1.9	2.0	1.7
MANAGERS & ADMIN	GS 5-8	69.6	61.6	7.5	0.2	0.3	30.4	25.4	4.8	0.1	0.1
MANAGERS & ADMIN	GS 9-12	83.5	76.3	6.7	0.2	0.3	16.5	14.6	1.8	0.0	0.1
MANAGERS & ADMIN	GS 13-15	88.4	79.4	4.9	1.7	2.4	11.6	9.5	0.8	0.4	0.9
SUB PRUF & TECH	GS 1-4	25.1	19.5	5.2	0.2	0.2	74.9	43.7	30.3	0.3	0.6
SUB PRUF & TECH	GS 5-8	49.9	42.7	6.8	0.3	0.1	50.1	31.9	17.8	0.1	0.3
SUB PRUF & TECH	GS 9-12	74.0	63.3	9.9	0.4	0.4	26.0	12.9	13.0	0.1	0.0
SUB PRUF & TECH	GS 13-15	82.8	73.1	9.0	0.5	0.2	17.2	10.1	7.1	0.0	0.0
CLERICAL	GS 1-4	11.0	8.1	2.5	0.2	0.2	88.9	74.8	12.7	0.5	0.9
CLERICAL	GS 5-8	19.0	14.6	3.9	0.3	0.2	81.0	66.2	13.5	0.3	1.0
CLERICAL	GS 9-12	38.9	29.3	8.3	0.7	0.6	61.0	49.1	11.1	0.4	0.4
CLERICAL	GS 13-15	80.9	66.0	12.9	1.5	0.5	19.1	13.7	4.9	0.1	0.4
OTHER GS	GS 1-4	88.1	67.6	19.5	0.6	0.2	11.8	7.2	3.6	0.7	0.3
OTHER GS	GS 5-8	93.4	76.2	16.6	0.5	0.1	6.4	4.5	1.7	0.1	0.1
OTHER GS	GS 9-12	96.4	74.4	21.0	0.9	0.1	3.6	2.3	1.3	0.0	0.0
OTHER GS	GS 13-15	99.6	84.6	14.4	0.5	0.1	0.2	0.1	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.0	72.4	20.1	0.9	0.0	6.1	4.4	1.5	0.0	0.2
CRAFTS & MECHANICS	SEMI-SKI	96.3	75.8	19.4	0.7	0.4	3.7	2.3	1.3	0.0	0.1
CRAFTS & MECHANICS	JOURNMYN	97.9	76.8	19.8	0.8	0.5	2.1	1.7	0.4	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.3	85.9	12.5	0.7	0.2	0.8	0.7	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.3	85.9	12.5	0.7	0.2	0.8	0.7	0.1	0.0	0.0
UPERS & SERV WKS	APPRENT	79.7	46.5	31.8	0.9	0.5	20.2	9.1	10.5	0.2	0.4
UPERS & SERV WKS	SEMI-SKI	74.4	48.2	25.4	0.5	0.3	25.7	9.1	16.0	0.1	0.5
UPERS & SERV WKS	JOURNMYN	91.5	54.3	36.0	0.9	0.3	8.5	3.7	4.7	0.0	0.1
UPERS & SERV WKS	LEADERS	96.5	67.2	28.2	0.7	0.4	3.5	1.5	1.5	0.0	0.1
UPERS & SERV WKS	SUPERVRS	96.5	67.2	28.2	0.7	0.4	3.5	1.5	1.5	0.0	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN



DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 013) PENSACOLA FL

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	83.6	79.2	1.8	1.3	1.3	16.5	14.9	0.8	0.5	0.3
ENG & SCI TECH	GS 5-8	92.3	89.5	1.7	0.9	0.2	7.6	7.5	0.1	0.0	0.0
ENG & SCI TECH	GS 9-12	96.6	93.2	1.5	1.5	0.4	3.3	3.3	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	99.0	96.8	0.9	0.4	0.9	1.1	1.1	0.0	0.0	0.0
SCI & ENG	GS 5-8	79.2	68.7	3.9	2.9	3.7	20.8	16.4	1.9	0.9	1.6
SCI & ENG	GS 9-12	94.2	81.3	4.3	3.1	5.5	5.8	3.7	1.1	0.2	0.8
SCI & ENG	GS 13-15	98.1	90.7	0.9	2.8	3.7	2.0	1.7	0.1	0.1	0.1
OTHER PROF	GS 5-8	40.5	33.4	4.2	1.2	1.7	59.6	51.2	3.3	1.5	3.6
OTHER PROF	GS 9-12	54.9	48.8	1.9	2.2	2.0	45.2	36.7	4.1	0.9	3.5
OTHER PROF	GS 13-15	75.0	52.6	12.9	4.9	4.6	25.0	14.0	8.0	1.2	1.8
MANAGERS & ADMIN	GS 5-8	72.9	69.0	2.7	0.6	0.6	27.1	23.7	2.6	0.2	0.6
MANAGERS & ADMIN	GS 9-12	85.3	81.8	2.3	0.6	0.6	14.7	13.0	0.9	0.1	0.7
MANAGERS & ADMIN	GS 13-15	87.1	77.1	5.0	1.6	3.4	13.0	10.5	1.0	0.5	1.0
SUB PROF & TECH	GS 1-4	27.6	22.8	3.6	0.3	0.9	72.4	53.5	17.4	0.4	1.1
SUB PROF & TECH	GS 5-8	52.7	47.4	4.5	0.4	0.4	47.4	37.0	9.7	0.1	0.6
SUB PROF & TECH	GS 9-12	78.2	69.5	6.5	0.7	1.5	21.9	14.8	7.0	0.1	0.0
SUB PROF & TECH	GS 13-15	85.1	77.9	5.6	0.7	0.9	15.0	11.3	3.7	0.0	0.0
CLERICAL	GS 1-4	10.7	9.1	1.1	0.2	0.3	89.3	81.2	6.0	0.7	1.4
CLERICAL	GS 5-8	19.0	16.7	1.7	0.3	0.3	81.0	72.6	6.4	0.4	1.6
CLERICAL	GS 9-12	39.0	33.8	3.7	0.6	0.9	61.1	54.4	5.3	0.6	0.8
CLERICAL	GS 13-15	82.8	74.9	5.7	1.4	0.8	17.3	15.0	2.3	0.0	0.0
OTHER GS	GS 1-4	95.2	80.9	10.7	1.4	2.2	4.9	4.3	0.4	0.0	0.2
OTHER GS	GS 5-8	97.2	86.9	8.6	0.6	1.1	2.8	2.6	0.2	0.0	0.0
OTHER GS	GS 9-12	98.7	85.1	11.0	1.4	1.2	1.4	1.2	0.2	0.0	0.0
OTHER GS	GS 13-15	99.8	91.3	7.1	0.6	0.8	0.2	0.2	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	95.0	85.0	7.8	0.9	1.3	4.9	4.2	0.6	0.0	0.1
CRAFTS & MECHANICS	SEMI-SKI	97.2	88.1	7.4	0.7	1.0	2.8	2.2	0.5	0.0	0.1
CRAFTS & MECHANICS	JOURNMYN	98.2	86.6	7.5	0.9	1.2	1.8	1.6	0.2	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.5	93.8	4.5	0.7	0.5	0.6	0.6	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.5	93.8	4.5	0.7	0.5	0.6	0.6	0.0	0.0	0.0
UPERS & SERV MKRS	APPRENT	81.4	62.3	16.7	1.0	1.4	18.6	12.7	5.1	0.2	0.6
UPERS & SERV MKRS	SEMI-SKI	78.9	64.3	13.3	0.6	0.7	21.1	12.5	7.8	0.1	0.7
UPERS & SERV MKRS	JOURNMYN	92.4	71.9	18.7	1.0	0.8	7.5	5.1	2.3	0.0	0.1
UPERS & SERV MKRS	LEADERS	97.0	81.8	13.5	0.8	0.9	3.1	2.3	0.7	0.0	0.1
UPERS & SERV MKRS	SUPERVRS	97.0	81.8	13.5	0.8	0.9	3.1	2.3	0.7	0.0	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 314) JACKSONVILLE FL

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	70.2	61.2	4.3	2.3	2.4	29.8	25.5	3.0	0.4	0.9
ENG & SCI TECH	GS 5-8	84.6	77.9	4.3	1.9	0.5	15.3	14.3	0.8	0.0	0.2
ENG & SCI TECH	GS 9-12	92.5	85.0	4.0	3.1	0.8	7.2	6.7	0.4	0.0	0.1
ENG & SCI TECH	GS 13-15	98.0	92.2	2.4	1.4	2.0	2.1	2.1	0.0	0.0	0.0
SCI & ENG	GS 5-8	85.4	74.4	2.4	4.2	4.4	14.6	12.4	0.8	0.3	1.1
SCI & ENG	GS 9-12	95.1	82.2	4.5	3.0	5.4	5.0	3.2	0.9	0.2	0.7
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	31.5	26.7	1.7	0.5	0.6	68.5	59.0	4.5	1.6	3.4
OTHER PROF	GS 9-12	42.8	37.4	1.5	2.1	1.8	57.2	45.0	5.5	1.2	5.5
OTHER PROF	GS 13-15	83.6	71.2	4.1	2.4	5.9	16.4	7.9	2.1	2.6	3.8
MANAGERS & ADMIN	GS 5-8	69.9	64.7	4.2	0.5	0.5	30.0	25.6	4.0	0.2	0.2
MANAGERS & ADMIN	GS 9-12	83.7	79.0	3.7	0.5	0.5	16.3	14.5	1.5	0.1	0.2
MANAGERS & ADMIN	GS 13-15	88.0	79.2	4.3	1.6	2.9	11.8	9.7	0.8	0.4	0.9
SUB PROF & TECH	GS 1-4	25.4	19.6	4.5	0.7	0.6	74.6	51.7	20.8	0.9	1.2
SUB PROF & TECH	GS 5-8	49.5	42.4	5.9	0.9	0.3	50.5	37.3	12.1	0.3	0.8
SUB PROF & TECH	GS 9-12	74.9	63.7	8.6	1.6	1.0	25.1	15.4	9.0	0.4	0.3
SUB PROF & TECH	GS 13-15	82.8	72.9	7.8	1.5	0.6	17.0	11.9	5.0	0.0	0.1
CLERICAL	GS 1-4	11.7	9.3	2.1	0.2	0.1	88.2	77.9	8.8	0.9	0.6
CLERICAL	GS 5-8	20.5	16.8	3.3	0.2	0.2	79.5	68.9	9.4	0.6	0.6
CLERICAL	GS 9-12	41.1	33.2	6.8	0.6	0.5	58.9	50.3	7.6	0.7	0.3
CLERICAL	GS 13-15	83.2	71.3	10.2	1.3	0.4	16.8	13.3	3.2	0.1	0.2
OTHER GS	GS 1-4	90.2	80.9	7.6	1.1	0.6	9.8	8.6	0.9	0.2	0.1
OTHER GS	GS 5-8	94.3	87.2	6.1	0.7	0.3	5.6	5.1	0.4	0.1	0.0
OTHER GS	GS 9-12	97.1	87.6	8.0	1.1	0.4	2.8	2.5	0.3	0.0	0.0
OTHER GS	GS 13-15	99.7	93.5	5.2	0.7	0.3	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.1	82.2	10.1	1.2	0.6	6.0	4.5	1.3	0.1	0.1
CRAFTS & MECHANICS	SEMI-SKI	96.5	85.5	9.6	1.0	0.4	3.6	2.4	1.1	0.0	0.1
CRAFTS & MECHANICS	JOURNYSN	97.9	86.5	9.8	1.1	0.5	2.0	1.7	0.3	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.3	92.3	5.9	0.9	0.2	0.6	0.6	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.3	92.3	5.9	0.9	0.2	0.6	0.6	0.0	0.0	0.0
OPERS & SERV MKRS	APPRENT	83.2	60.1	21.4	1.0	0.7	16.8	10.8	5.4	0.2	0.4
OPERS & SERV MKRS	SEMI-SKI	80.5	62.4	17.1	0.6	0.4	19.5	10.7	8.3	0.1	0.4
OPERS & SERV MKRS	JOURNYSN	93.3	68.2	23.6	1.1	0.4	6.8	4.3	2.4	0.0	0.1
OPERS & SERV MKRS	LEADERS	97.2	78.6	17.2	0.6	0.4	2.7	2.0	0.7	0.0	0.0
OPERS & SERV MKRS	SUPERVRS	97.2	78.6	17.2	0.8	0.4	2.7	2.0	0.7	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 018) CHERRY POINT-CAMP LEJEUNE NC

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	64.4	58.9	4.3	0.6	0.6	35.6	32.5	3.1	0.0	0.0
ENG & SCI TECH	GS 5-8	80.7	74.6	5.1	1.0	0.0	19.3	18.6	0.7	0.0	0.0
ENG & SCI TECH	GS 9-12	91.2	85.1	4.6	1.5	0.0	8.8	8.8	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	98.6	95.8	2.8	0.0	0.0	1.4	1.4	0.0	0.0	0.0
SCI & ENG	GS 5-8	82.8	72.4	2.6	3.6	4.2	17.3	14.5	1.1	0.4	1.3
SCI & ENG	GS 9-12	94.2	81.1	4.3	3.2	5.6	5.7	3.6	1.0	0.2	0.9
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	42.4	34.1	4.8	1.1	2.4	57.7	49.7	1.9	1.7	4.4
OTHER PROF	GS 9-12	70.3	63.8	2.3	2.1	2.1	29.6	26.1	2.3	0.5	0.7
OTHER PROF	GS 13-15	79.5	59.4	10.0	6.2	3.9	20.4	10.4	6.5	2.3	1.2
MANAGERS & ADMIN	GS 5-8	70.8	66.6	3.6	0.2	0.4	29.1	26.0	2.8	0.2	0.1
MANAGERS & ADMIN	GS 9-12	84.2	80.4	3.1	0.2	0.5	15.8	14.6	1.0	0.1	0.1
MANAGERS & ADMIN	GS 13-15	88.1	79.0	5.0	1.7	2.4	11.7	9.6	0.8	0.4	0.9
SUB PROF & TECH	GS 1-4	20.9	17.3	3.4	0.0	0.2	79.0	61.9	16.4	0.2	0.5
SUB PROF & TECH	GS 5-8	43.8	39.0	4.7	0.0	0.1	56.1	46.1	9.6	0.0	0.2
SUB PROF & TECH	GS 9-12	71.2	63.6	7.2	0.0	0.4	28.8	20.9	7.9	0.0	0.0
SUB PROF & TECH	GS 13-15	80.0	73.3	6.5	0.0	0.2	20.0	15.8	4.2	0.0	0.0
CLERICAL	GS 1-4	9.8	8.0	1.2	0.5	0.1	90.3	81.1	8.4	0.4	0.4
CLERICAL	GS 5-8	17.2	14.6	1.9	0.7	0.0	82.8	72.9	9.1	0.3	0.5
CLERICAL	GS 9-12	36.0	30.2	4.1	1.5	0.2	63.9	55.7	7.7	0.3	0.2
CLERICAL	GS 13-15	80.6	70.3	6.7	3.6	0.0	19.4	15.8	3.6	0.0	0.0
OTHER GS	GS 1-4	92.0	83.4	7.0	1.6	0.0	8.0	5.1	2.9	0.0	0.0
OTHER GS	GS 5-8	96.0	89.5	5.6	0.9	0.0	4.1	2.9	1.2	0.0	0.0
OTHER GS	GS 9-12	98.1	89.1	7.1	1.9	0.0	1.9	1.3	0.6	0.0	0.0
OTHER GS	GS 13-15	100.0	94.6	4.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.2	75.8	15.1	0.8	0.5	7.7	5.5	2.1	0.0	0.1
CRAFTS & MECHANICS	SEMI-SKI	95.2	79.6	14.6	0.6	0.4	4.9	2.9	1.9	0.0	0.1
CRAFTS & MECHANICS	JOURNVMN	97.4	81.1	15.0	0.8	0.5	2.7	2.1	0.6	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.1	89.1	9.2	0.6	0.2	0.9	0.8	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.1	89.1	9.2	0.6	0.2	0.9	0.8	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	74.6	51.1	22.5	0.6	0.4	25.4	14.3	9.9	0.4	0.8
OPERS & SERV WKRS	SEMI-SKI	70.2	52.0	17.6	0.4	0.2	29.8	13.9	14.8	0.2	0.9
OPERS & SERV WKRS	JOURNVMN	69.1	61.8	26.4	0.7	0.2	10.8	6.0	4.6	0.1	0.1
OPERS & SERV WKRS	LEADERS	95.5	74.5	20.1	0.6	0.3	4.4	2.9	1.4	0.0	0.1
OPERS & SERV WKRS	SUPERVRS	95.5	74.5	20.1	0.6	0.3	4.4	2.9	1.4	0.0	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 021) LOUISVILLE KY

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	66.9	61.9	3.7	0.1	1.2	33.2	26.8	5.3	0.5	0.6
ENG & SCI TECH	GS 5-8	83.4	79.1	3.9	0.1	0.3	16.7	15.0	1.5	0.1	0.1
ENG & SCI TECH	GS 9-12	92.1	86.0	3.6	0.1	0.4	7.9	7.2	0.6	0.1	0.0
ENG & SCI TECH	GS 13-15	97.8	94.6	2.2	0.0	1.0	2.2	2.2	0.0	0.0	0.0
SCI & ENG	GS 5-8	86.2	75.0	2.4	4.3	4.5	13.9	11.8	0.7	0.3	1.1
SCI & ENG	GS 9-12	95.8	83.1	4.7	2.8	5.2	4.2	2.8	0.8	0.1	0.5
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.6	0.0	0.1	0.0
OTHER PROF	GS 5-8	24.9	19.3	3.4	1.3	0.9	75.1	66.0	4.4	1.4	3.3
OTHER PROF	GS 9-12	60.9	53.1	1.6	3.3	2.9	39.1	30.8	3.8	0.9	3.6
OTHER PROF	GS 13-15	83.8	74.1	4.2	2.1	3.4	16.1	10.9	2.0	1.3	1.9
MANAGERS & ADMIN	GS 5-8	71.7	68.8	2.6	0.1	0.2	28.3	25.3	2.7	0.1	0.2
MANAGERS & ADMIN	GS 9-12	84.7	82.2	2.2	0.1	0.2	15.2	14.0	1.0	0.0	0.2
MANAGERS & ADMIN	GS 13-15	88.5	79.5	4.7	1.7	2.6	11.5	9.4	0.8	0.4	0.9
SUB PROF & TECH	GS 1-4	22.3	19.5	2.5	0.1	0.2	77.6	63.4	13.6	0.1	0.5
SUB PROF & TECH	GS 5-8	45.9	42.4	3.2	0.2	0.1	54.1	45.5	7.9	0.0	0.3
SUB PROF & TECH	GS 9-12	73.5	67.7	5.1	0.3	0.4	26.5	20.1	6.3	0.0	0.1
SUB PROF & TECH	GS 13-15	81.2	76.2	4.5	0.3	0.2	18.7	15.3	3.4	0.0	0.0
CLERICAL	GS 1-4	10.2	9.2	0.8	0.1	0.1	89.9	82.2	7.2	0.2	0.3
CLERICAL	GS 5-8	18.4	16.9	1.3	0.1	0.1	81.6	73.5	7.7	0.1	0.3
CLERICAL	GS 9-12	37.5	34.4	2.7	0.2	0.2	62.4	55.6	6.5	0.2	0.1
CLERICAL	GS 13-15	81.8	76.8	4.2	0.6	0.2	18.3	15.4	2.8	0.0	0.1
OTHER GS	GS 1-4	89.1	76.1	10.0	0.6	0.4	11.0	9.1	1.7	0.1	0.1
OTHER GS	GS 5-8	93.8	85.0	8.2	0.4	0.2	6.2	5.5	0.7	0.0	0.0
OTHER GS	GS 9-12	96.9	85.2	10.7	0.7	0.3	3.2	2.7	0.5	0.0	0.0
OTHER GS	GS 13-15	99.5	91.9	7.0	0.4	0.2	0.5	0.4	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.7	86.3	5.6	0.5	0.3	5.4	4.7	0.6	0.0	0.1
CRAFTS & MECHANICS	SEMI-SKI	97.0	91.1	5.3	0.4	0.2	3.0	2.5	0.5	0.0	0.0
CRAFTS & MECHANICS	JOURNMYN	98.1	92.0	5.4	0.4	0.3	2.0	1.8	0.2	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.3	95.7	3.2	0.3	0.1	0.6	0.6	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.3	95.7	3.2	0.3	0.1	0.6	0.6	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	83.1	71.7	10.8	0.4	0.2	16.8	13.3	3.3	0.1	0.1
OPERS & SERV WKRS	SEMI-SKI	81.9	73.0	8.5	0.3	0.1	18.2	13.0	5.0	0.0	0.2
OPERS & SERV WKRS	JOURNMYN	93.3	80.9	11.8	0.5	0.1	6.7	5.3	1.4	0.0	0.0
OPERS & SERV WKRS	LEADERS	97.2	88.6	8.2	0.3	0.1	2.7	2.3	0.4	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	97.2	88.6	8.2	0.3	0.1	2.7	2.3	0.4	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 330) ALBANY GA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	70.0	61.2	4.9	0.0	3.9	30.1	17.5	12.6	0.0	0.0
ENG & SCI TECH	GS 5-8	87.7	81.5	5.6	0.0	0.6	12.3	10.1	2.2	0.0	0.0
ENG & SCI TECH	GS 9-12	95.1	89.0	4.9	0.0	1.2	4.9	4.9	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	99.1	92.9	3.1	0.0	3.1	1.0	1.0	0.0	0.0	0.0
SCI & ENG	GS 9-12	94.3	80.9	4.3	3.3	5.8	5.9	3.6	1.0	0.3	1.0
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	43.6	36.8	2.3	1.5	1.0	56.4	47.4	5.7	1.4	1.9
OTHER PROF	GS 9-12	69.1	60.2	2.3	3.6	3.0	30.8	24.2	3.4	0.6	2.6
OTHER PROF	GS 13-15	85.6	75.1	4.2	4.5	1.8	14.5	9.4	2.7	2.1	0.3
MANAGERS & ADMIN	GS 5-8	71.1	61.4	9.3	0.2	0.2	28.8	21.6	7.2	0.0	0.0
MANAGERS & ADMIN	GS 9-12	85.0	76.3	8.3	0.2	0.2	15.1	12.4	2.7	0.0	0.0
MANAGERS & ADMIN	GS 13-15	88.8	80.4	3.6	1.6	3.0	11.2	9.2	0.7	0.4	0.9
SUB PROF & TECH	GS 1-4	35.7	25.3	10.3	0.0	0.1	64.3	37.9	25.6	0.1	0.7
SUB PROF & TECH	GS 5-8	61.9	49.6	12.3	0.0	0.0	38.1	24.5	13.3	0.0	0.3
SUB PROF & TECH	GS 9-12	82.4	66.4	15.7	0.0	0.3	17.6	8.8	8.8	0.0	0.0
SUB PROF & TECH	GS 13-15	88.3	74.3	14.0	0.0	0.0	11.7	7.0	4.7	0.0	0.0
CLERICAL	GS 1-4	11.8	8.9	2.8	0.1	0.0	88.1	69.4	18.4	0.2	0.1
CLERICAL	GS 5-8	20.3	15.9	4.3	0.1	0.0	79.7	60.3	19.2	0.1	0.1
CLERICAL	GS 9-12	40.5	31.3	9.0	0.2	0.0	59.5	44.0	15.3	0.2	0.0
CLERICAL	GS 13-15	81.8	67.9	13.5	0.4	0.0	18.1	11.8	6.3	0.0	0.0
OTHER GS	GS 1-4	89.6	70.3	18.0	1.3	0.0	10.5	6.3	4.2	0.0	0.0
OTHER GS	GS 5-8	93.8	77.8	15.1	0.9	0.0	6.1	4.2	1.9	0.0	0.0
OTHER GS	GS 9-12	96.9	76.0	19.4	1.5	0.0	3.0	1.5	1.5	0.0	0.0
OTHER GS	GS 13-15	100.0	85.6	13.4	1.0	0.0	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.2	70.4	21.1	0.6	0.1	7.8	4.8	2.6	0.2	0.2
CRAFTS & MECHANICS	SEMI-SKI	95.2	74.1	20.4	0.6	0.1	4.9	2.5	2.3	0.0	0.1
CRAFTS & MECHANICS	JOURNMYN	97.6	75.8	21.1	0.6	0.1	2.5	1.6	0.7	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.1	85.3	13.3	0.5	0.0	0.8	0.7	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.1	85.3	13.3	0.5	0.0	0.8	0.7	0.1	0.0	0.0
OPERS & SERV WKS	APPRENT	78.6	41.8	35.3	0.9	0.6	21.5	8.4	12.7	0.2	0.2
OPERS & SERV WKS	SEMI-SKI	72.0	43.2	28.0	0.5	0.3	28.0	8.3	19.4	0.1	0.2
OPERS & SERV WKS	JOURNMYN	90.8	49.2	40.3	1.0	0.3	9.2	3.5	5.7	0.0	0.0
OPERS & SERV WKS	LEADERS	96.3	62.7	32.4	0.8	0.4	3.7	1.8	1.9	0.0	0.0
OPERS & SERV WKS	SUPERVRS	96.3	62.7	32.4	0.8	0.4	3.7	1.8	1.9	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 334) ORLANDO FL

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	68.3	60.4	2.7	3.6	1.6	31.6	27.7	2.5	1.2	0.2
	GS 5-8	83.6	77.1	2.9	3.2	0.4	16.4	15.5	0.7	0.1	0.1
	GS 9-12	92.3	83.8	2.6	5.4	0.5	7.6	7.2	0.3	0.1	0.0
	GS 13-15	97.6	92.5	1.6	2.2	1.3	2.3	2.3	0.0	0.0	0.0
SCI & ENG	GS 5-8	81.7	70.1	4.2	3.5	3.9	18.3	13.9	1.8	1.0	1.6
	GS 9-12	95.1	82.8	4.6	2.7	5.0	4.9	3.3	1.0	0.1	0.5
	GS 13-15	98.2	91.1	0.7	2.8	3.6	1.8	1.5	0.1	0.1	0.1
		GS 5-8	34.2	24.7	5.6	2.2	1.7	65.7	57.7	4.1	1.2
OTHER PROF	GS 9-12	52.9	47.7	1.9	1.7	1.6	47.0	38.5	4.2	0.9	3.4
	GS 13-15	75.8	58.1	11.0	3.4	3.3	24.2	13.8	8.7	0.6	1.1
		GS 5-8	73.3	69.8	2.3	0.9	0.3	26.8	24.1	1.9	0.6
	MANAGERS & ADMIN	GS 9-12	85.7	82.6	1.9	0.8	0.4	14.3	13.2	0.7	0.2
GS 13-15		89.6	81.5	4.3	1.8	2.0	10.5	8.7	0.6	0.4	0.8
		GS 1-4	28.0	23.9	2.4	1.3	0.4	72.0	56.1	13.4	1.7
SUB PROF & TECH		GS 5-8	53.5	48.8	2.9	1.6	0.2	46.5	38.1	7.3	0.6
	GS 9-12	78.6	71.2	4.1	2.7	0.6	21.4	15.3	5.3	0.7	0.1
		GS 13-15	85.5	75.1	3.6	2.5	0.3	14.4	11.5	2.8	0.0
	CLERICAL	GS 1-4	11.0	9.8	0.7	0.4	0.1	89.0	82.3	4.7	1.5
GS 5-8		19.7	17.9	1.1	0.6	0.1	80.3	73.7	5.1	0.9	0.6
GS 9-12		39.9	35.7	2.4	1.3	0.5	60.0	54.6	4.1	1.1	0.2
		GS 13-15	83.4	76.6	3.6	2.9	0.3	16.6	14.5	1.7	0.2
OTHER GS	GS 1-4	69.3	62.2	4.4	1.8	0.9	10.8	10.1	0.2	0.2	0.3
	GS 5-8	93.7	88.8	3.5	1.0	0.4	6.2	6.0	0.1	0.0	0.1
	GS 9-12	97.1	89.9	4.7	1.9	0.6	3.0	2.9	0.1	0.0	0.0
	GS 13-15	99.5	95.1	3.0	1.0	0.4	0.4	0.4	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.9	83.4	6.4	2.4	0.7	7.1	6.0	0.7	0.2	0.2
	SEMI-SKI	96.0	87.4	6.1	2.0	0.5	4.0	3.2	0.6	0.1	0.1
	JOURNYM	97.4	88.3	6.2	2.3	0.6	2.5	2.3	0.2	0.0	0.0
	LEADERS	99.0	93.3	3.7	1.8	0.2	0.9	0.9	0.0	0.0	0.0
	SUPERVRS	99.0	93.3	3.7	1.8	0.2	0.9	0.9	0.0	0.0	0.0
OPERS & SERV MKRS	APPRENT	79.8	63.9	11.9	3.3	0.7	20.2	14.6	4.2	0.9	0.5
	SEMI-SKI	78.1	66.3	9.5	1.9	0.4	21.9	14.5	6.4	0.4	0.6
	JOURNYM	91.8	74.5	13.4	3.5	0.4	8.2	6.0	1.9	0.2	0.1
	LEADERS	96.7	84.0	9.6	2.6	0.5	3.5	2.7	0.6	0.1	0.1
	SUPERVRS	96.7	84.0	9.6	2.6	0.5	3.5	2.7	0.6	0.1	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

## DEPARTMENT OF THE NAVY

## PROJECTED SUPPLY RATIOS FOR 1986

(LM 035) MEMPHIS TN

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	72.8	60.2	11.7	0.1	0.6	27.3	20.5	6.2	0.3	0.3
ENG & SCI TECH	GS 5-8	86.9	74.7	12.0	0.1	0.1	13.0	11.1	1.7	0.1	0.1
ENG & SCI TECH	GS 9-12	93.9	82.5	11.0	0.2	0.2	6.0	5.2	0.8	0.0	0.0
ENG & SCI TECH	GS 13-15	98.5	91.1	6.7	0.1	0.6	1.5	1.5	0.0	0.0	0.0
SCI & ENG	GS 9-12	94.3	81.1	4.3	3.2	5.7	5.6	3.5	0.9	0.3	0.9
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	54.6	43.8	6.2	1.3	3.3	45.4	38.3	0.8	1.7	4.6
OTHER PROF	GS 9-12	72.3	65.8	2.4	2.1	2.0	27.6	24.4	2.3	0.5	0.4
OTHER PROF	GS 13-15	71.9	45.6	16.0	5.1	5.2	28.1	16.0	9.6	0.6	1.9
MANAGERS & ADMIN	GS 5-8	70.4	62.0	7.8	0.2	0.4	29.6	22.7	6.7	0.1	0.1
MANAGERS & ADMIN	GS 9-12	84.3	76.8	6.9	0.2	0.4	15.6	13.0	2.5	0.0	0.1
MANAGERS & ADMIN	GS 13-15	77.2	59.0	15.2	2.1	0.9	22.8	17.2	3.1	0.9	1.6
SUB PROF & TECH	GS 1-4	27.6	19.4	7.6	0.2	0.4	72.4	43.2	28.4	0.3	0.5
SUB PROF & TECH	GS 5-8	52.1	41.8	9.8	0.3	0.2	47.9	31.1	16.4	0.1	0.3
SUB PROF & TECH	GS 9-12	75.5	60.4	13.9	0.5	0.7	24.4	12.4	11.8	0.1	0.1
SUB PROF & TECH	GS 13-15	83.6	70.0	12.7	0.5	0.4	16.4	9.7	6.6	0.0	0.1
CLERICAL	GS 1-4	11.9	8.0	3.7	0.1	0.1	88.1	70.0	17.4	0.4	0.3
CLERICAL	GS 5-8	20.2	14.2	5.7	0.2	0.1	79.9	61.0	18.3	0.2	0.4
CLERICAL	GS 9-12	40.3	27.9	11.8	0.3	0.3	59.8	44.5	14.8	0.3	0.2
CLERICAL	GS 13-15	81.1	61.9	18.2	0.8	0.2	19.0	12.2	6.5	0.1	0.2
OTHER GS	GS 1-4	88.4	67.0	20.5	0.7	0.2	11.7	5.9	5.4	0.1	0.3
OTHER GS	GS 5-8	93.5	75.5	17.4	0.5	0.1	6.5	3.8	2.6	0.0	0.1
OTHER GS	GS 9-12	96.3	73.5	21.9	0.8	0.1	3.7	1.8	1.8	0.0	0.1
OTHER GS	GS 13-15	99.5	83.8	15.1	0.5	0.1	0.5	0.2	0.3	0.0	0.0
CRAFTS & MECHANICS	APPRENT	91.6	69.6	21.2	0.5	0.3	8.4	5.2	3.1	0.0	0.1
CRAFTS & MECHANICS	SEMI-SKI	94.5	73.3	20.6	0.4	0.2	5.5	2.8	2.7	0.0	0.0
CRAFTS & MECHANICS	JOURNVMN	97.2	75.1	21.3	0.5	0.3	2.8	2.0	0.8	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.0	85.0	13.5	0.4	0.1	0.9	0.8	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	85.0	13.5	0.4	0.1	0.9	0.8	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	81.2	41.6	38.6	0.7	0.3	18.9	6.8	11.7	0.2	0.2
OPERS & SERV WKRS	SEMI-SKI	74.9	43.4	31.0	0.4	0.1	25.1	6.8	18.0	0.1	0.2
OPERS & SERV WKRS	JOURNVMN	92.1	48.0	43.2	0.7	0.2	8.0	2.8	5.2	0.0	0.0
OPERS & SERV WKRS	LEADERS	96.8	61.2	34.8	0.6	0.2	3.1	1.4	1.7	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	96.8	61.2	34.8	0.6	0.2	3.1	1.4	1.7	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1986  
(LHM 039) BEAUFORT-PARIS ISLAND SC

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	81.3	65.0	16.3	0.0	0.0	18.8	17.5	1.3	0.0	0.0
ENG & SCI TECH	GS 5-8	90.7	74.4	16.3	0.0	0.0	9.4	8.8	0.6	0.0	0.0
ENG & SCI TECH	GS 9-12	96.0	81.1	14.9	0.0	0.0	4.1	4.1	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	98.8	93.7	5.1	0.0	0.0	1.3	1.3	0.0	0.0	0.0
SCI & ENG	GS 9-12	95.3	82.4	4.5	3.0	5.4	4.8	3.1	0.8	0.2	0.7
OTHER PROF	GS 5-8	24.6	20.4	1.9	1.5	0.6	75.4	65.9	5.5	1.5	2.5
OTHER PROF	GS 9-12	67.1	60.8	2.2	2.0	2.1	33.0	28.7	2.6	0.6	1.1
OTHER PROF	GS 13-15	83.6	71.2	4.1	2.4	5.9	16.4	7.9	2.1	2.6	3.8
MANAGERS & ADMIN	GS 5-8	68.3	58.0	9.8	0.2	0.3	31.7	25.8	5.9	0.0	0.0
MANAGERS & ADMIN	GS 9-12	82.6	73.3	8.8	0.2	0.3	17.3	15.1	2.2	0.0	0.0
SUB PROF & TECH	GS 1-4	24.8	18.1	6.3	0.4	0.0	75.2	43.2	31.0	0.6	0.4
SUB PROF & TECH	GS 5-8	49.4	40.7	8.2	0.5	0.0	50.6	31.9	18.4	0.3	0.0
SUB PROF & TECH	GS 9-12	74.1	60.8	12.3	1.0	0.0	25.9	12.7	13.2	0.0	0.0
SUB PROF & TECH	GS 13-15	82.7	70.8	10.8	1.1	0.0	17.3	10.3	7.0	0.0	0.0
CLERICAL	GS 1-4	9.2	7.3	1.8	0.0	0.1	90.7	73.7	16.0	0.7	0.3
CLERICAL	GS 5-8	16.5	13.3	2.8	0.1	0.3	83.5	65.7	17.2	0.3	0.3
CLERICAL	GS 9-12	34.6	27.5	6.2	0.2	0.7	65.4	50.5	14.4	0.5	0.0
CLERICAL	GS 13-15	77.9	66.9	10.4	0.6	0.0	22.0	15.3	6.7	0.0	0.0
OTHER GS	GS 1-4	94.7	75.6	17.4	1.7	0.0	5.2	2.3	2.9	0.0	0.0
OTHER GS	GS 5-8	97.4	82.6	14.2	0.6	0.0	2.6	1.2	1.3	0.0	0.0
OTHER GS	GS 9-12	98.6	79.3	18.6	0.7	0.0	1.4	0.7	0.7	0.0	0.0
OTHER GS	GS 13-15	99.9	87.4	11.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.3	65.1	26.3	0.5	0.4	7.7	4.8	2.6	0.0	0.3
CRAFTS & MECHANICS	SEMI-SKI	95.0	68.8	25.5	0.4	0.3	5.1	2.6	2.3	0.0	0.2
CRAFTS & MECHANICS	JOURNVMN	97.5	70.4	26.4	0.4	0.3	2.4	1.8	0.6	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.2	81.6	17.1	0.4	0.1	0.7	0.7	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.2	81.6	17.1	0.4	0.1	0.7	0.7	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	76.0	34.7	39.8	1.4	0.1	24.0	6.4	14.8	0.6	0.2
OPERS & SERV WKRS	SEMI-SKI	68.5	35.9	31.7	0.8	0.1	31.5	8.4	22.6	0.2	0.3
OPERS & SERV WKRS	JOURNVMN	89.5	41.6	46.2	1.6	0.1	10.5	3.6	6.8	0.1	0.0
OPERS & SERV WKRS	LEADERS	95.7	55.4	38.9	1.3	0.1	4.2	1.9	2.3	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	95.7	55.4	38.9	1.3	0.1	4.2	1.9	2.3	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN



## DEPARTMENT OF THE NAVY

## PROJECTED SUPPLY RATIOS FOR 1986

(LM 044) KEY WEST FL

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	83.6	65.3	6.1	3.1	9.1	16.4	15.2	0.5	0.5	0.2
ENG & SCI TECH	GS 5-8	92.2	80.0	7.6	3.1	1.5	7.8	7.6	0.1	0.1	0.0
ENG & SCI TECH	GS 9-12	96.9	85.9	6.3	3.1	1.6	3.1	3.1	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	100.0	93.1	2.7	1.5	2.7	0.0	0.0	0.0	0.0	0.0
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
OTHER PROF	GS 5-8	44.2	4.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PRCF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
MANAGERS & ADMIN	GS 5-8	67.0	63.2	1.3	2.2	0.3	33.1	30.2	0.6	2.1	0.2
MANAGERS & ADMIN	GS 9-12	81.4	77.8	1.1	2.2	0.3	18.4	17.2	0.2	0.8	0.2
MANAGERS & ADMIN	GS 13-15	84.0	71.4	9.2	1.9	1.5	16.0	12.5	1.7	0.6	1.2
SUB PROF & TECH	GS 1-4	18.8	14.1	3.3	1.4	0.0	81.2	67.1	8.0	3.8	2.3
SUB PROF & TECH	GS 5-8	40.7	34.3	4.3	2.1	0.0	59.3	54.3	5.0	0.6	0.0
SUB PRUF & TECH	GS 9-12	69.5	58.0	7.2	4.3	0.0	30.4	26.1	4.3	0.6	0.0
SUB PROF & TECH	GS 13-15	79.0	67.7	6.5	4.8	0.0	21.0	19.4	1.6	0.0	0.0
CLERICAL	GS 1-4	10.8	8.7	1.2	0.9	0.0	89.2	79.8	2.5	5.8	1.1
CLERICAL	GS 5-8	19.3	16.3	1.8	1.2	0.0	80.7	73.0	2.7	3.7	1.3
CLERICAL	GS 9-12	39.5	32.6	4.2	2.7	0.0	60.5	54.0	2.3	4.2	0.0
CLERICAL	GS 13-15	84.7	72.1	6.3	6.3	0.0	15.3	14.4	0.9	0.0	0.0
OTHER GS	GS 1-4	95.2	84.9	5.9	4.4	0.0	4.9	4.4	0.5	0.0	0.0
OTHER GS	GS 5-8	97.4	90.5	4.8	2.1	0.0	2.6	2.6	0.0	0.0	0.0
OTHER GS	GS 9-12	98.9	88.1	5.7	5.1	0.0	1.1	1.1	0.0	0.0	0.0
OTHER GS	GS 13-15	100.0	94.4	3.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	96.2	82.3	2.6	10.1	1.2	3.8	3.2	0.2	0.4	0.0
CRAFTS & MECHANICS	SEMI-SKI	98.2	86.2	2.5	8.5	1.0	1.9	1.7	0.2	0.0	0.0
CRAFTS & MECHANICS	JOURNMYN	98.8	85.4	2.5	9.7	1.2	1.3	1.2	0.1	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.5	90.2	1.5	7.5	0.3	0.5	0.5	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.5	90.2	1.5	7.5	0.3	0.5	0.5	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	76.5	62.1	5.3	8.9	0.2	23.4	18.9	2.0	1.6	0.9
OPERS & SERV WKRS	SEMI-SKI	76.0	66.1	4.4	5.4	0.1	24.0	19.2	3.1	0.5	1.2
OPERS & SERV WKRS	JOURNMYN	90.7	74.4	6.2	10.0	0.1	9.2	7.9	0.9	0.3	0.1
OPERS & SERV WKRS	LEADERS	96.0	84.3	4.5	7.1	0.1	4.0	3.6	0.3	0.0	0.1
OPERS & SERV WKRS	SUPERVRS	96.0	84.3	4.5	7.1	0.1	4.0	3.6	0.3	0.0	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 045) PANAMA CITY FL

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	84.3	79.9	1.8	1.3	1.3	15.8	11.8	3.2	0.5	0.3
ENG & SCI TECH	GS 5-8	93.0	90.3	1.7	0.8	0.2	7.0	6.0	1.0	0.0	0.0
ENG & SCI TECH	GS 9-12	97.4	93.7	1.5	1.4	0.8	2.6	2.6	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	99.1	97.1	0.8	0.4	0.8	0.8	0.8	0.0	0.0	0.0
SCI & ENG	GS 5-8	83.3	72.0	3.4	3.8	4.1	16.8	13.3	1.4	0.7	1.4
SCI & ENG	GS 9-12	92.0	79.3	4.0	3.2	5.5	8.0	5.1	1.5	0.3	1.1
SCI & ENG	GS 13-15	92.1	84.1	3.3	2.1	2.6	8.0	6.7	0.4	0.2	0.7
OTHER PROF	GS 9-12	66.8	59.2	2.4	2.9	2.3	33.3	26.0	4.0	0.8	2.5
OTHER PROF	GS 13-15	84.0	77.1	4.2	1.8	0.9	16.1	13.9	2.0	0.1	0.1
MANAGERS & ADMIN	GS 5-8	71.7	69.7	1.6	0.1	0.3	28.4	26.5	1.5	0.1	0.3
MANAGERS & ADMIN	GS 9-12	84.6	82.9	1.3	0.1	0.3	15.5	14.6	0.5	0.1	0.3
MANAGERS & ADMIN	GS 13-15	89.9	81.4	4.0	1.8	2.7	10.1	8.5	0.5	0.3	0.8
SUB PROF & TECH	GS 1-4	26.9	23.0	3.0	0.0	0.9	73.2	59.1	11.5	1.1	1.5
SUB PROF & TECH	GS 5-8	51.4	47.5	3.6	0.0	0.3	48.6	40.9	6.3	0.3	1.1
SUB PROF & TECH	GS 9-12	78.7	71.8	5.4	0.0	1.5	21.3	16.8	4.5	0.0	0.0
SUB PROF & TECH	GS 13-15	85.0	79.3	4.7	0.0	1.0	15.0	12.4	2.6	0.0	0.0
CLERICAL	GS 1-4	9.2	6.4	0.7	0.0	0.1	90.6	84.2	5.1	0.7	0.6
CLERICAL	GS 5-8	16.7	15.5	1.2	0.0	0.0	83.2	76.5	5.5	0.5	0.7
CLERICAL	GS 9-12	35.8	32.4	2.7	0.0	0.7	64.1	59.0	4.6	0.5	0.0
CLERICAL	GS 13-15	81.2	77.0	4.2	0.0	0.0	18.8	17.0	1.8	0.0	0.0
OTHER GS	GS 1-4	98.1	95.6	1.5	0.0	1.0	2.0	1.5	0.5	0.0	0.0
OTHER GS	GS 5-8	99.0	98.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0
OTHER GS	GS 9-12	99.5	97.8	1.7	0.0	0.0	0.6	0.6	0.0	0.0	0.0
OTHER GS	GS 13-15	100.0	99.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.8	86.8	5.9	1.0	1.1	5.3	4.5	0.5	0.1	0.2
CRAFTS & MECHANICS	SEMI-SKI	97.1	89.8	5.6	0.7	1.0	2.8	2.3	0.4	0.0	0.1
CRAFTS & MECHANICS	JOURNMYN	98.3	90.6	5.7	0.9	1.1	1.7	1.6	0.1	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.5	94.9	3.4	0.7	0.5	0.6	0.6	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.5	94.9	3.4	0.7	0.5	0.6	0.6	0.0	0.0	0.0
CPERS & SERV WKRS	APPRENT	79.4	67.6	9.4	1.2	1.2	20.7	14.4	5.2	0.2	0.9
CPERS & SERV WKRS	SEMI-SKI	77.3	68.6	7.4	0.7	0.6	22.7	14.0	7.7	0.1	0.9
CPERS & SERV WKRS	JOURNMYN	91.6	78.9	10.7	1.3	0.7	8.3	5.9	2.3	0.0	0.1
CPERS & SERV WKRS	LEADERS	96.7	87.5	7.5	0.9	0.8	3.0	2.6	0.7	0.0	0.1
CPERS & SERV WKRS	SUPERVRS	96.7	87.5	7.5	0.9	0.8	3.4	2.6	0.7	0.0	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 050) BAY ST. LOUIS-PASCAGOULA MS

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	78.4	67.8	9.0	0.8	0.8	21.6	17.4	3.8	0.2	0.2
ENG & SCI TECH	GS 5-8	89.9	80.5	8.6	0.6	0.2	10.1	9.1	1.0	0.0	0.0
ENG & SCI TECH	GS 9-12	95.3	86.3	7.7	1.1	0.2	4.7	4.2	0.5	0.0	0.0
ENG & SCI TECH	GS 13-15	98.8	93.6	4.2	0.4	0.0	1.2	1.2	0.0	0.0	0.0
SCI & ENG	GS 5-8	69.4	61.0	4.6	0.9	2.9	30.7	24.3	2.9	1.2	2.3
SCI & ENG	GS 9-12	85.5	68.5	2.2	5.8	9.0	14.6	7.9	2.1	1.2	3.4
SCI & ENG	GS 13-15	86.0	77.9	5.7	1.2	1.2	13.9	11.6	0.7	0.2	1.4
OTHER PROF	GS 9-12	66.5	59.3	2.1	2.6	2.3	33.5	26.3	3.8	0.9	2.5
OTHER PROF	GS 13-15	84.0	77.1	4.2	1.8	0.9	16.1	13.9	2.0	0.1	0.1
MANAGERS & ADMIN	GS 5-8	71.1	67.5	2.8	0.6	0.2	29.0	26.1	2.6	0.1	0.2
MANAGERS & ADMIN	GS 9-12	84.4	81.2	2.4	0.6	0.2	15.6	14.5	0.9	0.0	0.2
MANAGERS & ADMIN	GS 13-15	87.2	77.4	4.6	1.5	3.7	12.7	10.4	0.9	0.4	1.0
SUB PROF & TECH	GS 1-4	24.2	21.5	2.3	0.4	0.0	75.8	55.6	19.2	0.4	0.6
SUB PROF & TECH	GS 5-8	49.3	45.8	2.9	0.6	0.0	50.7	39.4	10.9	0.1	0.3
SUB PROF & TECH	GS 9-12	75.1	69.8	4.3	1.0	0.0	24.8	16.5	8.2	0.1	0.0
SUB PROF & TECH	GS 13-15	83.2	78.3	3.9	1.0	0.0	16.9	12.4	4.5	0.0	0.0
CLERICAL	GS 1-4	9.3	8.5	0.7	0.1	0.0	90.6	82.9	6.6	0.6	0.5
CLERICAL	GS 5-8	17.2	15.7	1.2	0.2	0.1	82.9	74.8	7.1	0.4	0.6
CLERICAL	GS 9-12	35.7	32.5	2.5	0.5	0.2	64.4	57.6	6.1	0.5	0.2
CLERICAL	GS 13-15	80.8	75.4	4.0	1.2	0.2	19.1	16.5	2.6	0.0	0.0
OTHER GS	GS 1-4	94.3	83.2	9.2	1.2	0.7	5.8	5.5	0.3	0.0	0.0
OTHER GS	GS 5-8	96.5	88.1	7.3	0.8	0.3	3.5	3.3	0.2	0.0	0.0
OTHER GS	GS 9-12	98.4	87.3	9.4	1.4	0.3	1.6	1.4	0.2	0.0	0.0
OTHER GS	GS 13-15	99.7	92.6	6.0	0.8	0.3	0.3	0.3	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	93.0	81.0	10.5	1.1	0.4	7.0	4.8	1.9	0.1	0.2
CRAFTS & MECHANICS	SEMI-SKI	95.6	84.4	10.0	0.9	0.3	4.3	2.5	1.7	0.0	0.1
CRAFTS & MECHANICS	JOURNYSN	97.7	85.9	10.3	1.1	0.4	2.3	1.8	0.5	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.2	92.0	6.2	0.9	0.1	0.8	0.7	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.2	92.0	6.2	0.9	0.1	0.8	0.7	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	82.1	62.9	17.4	1.2	0.6	17.8	11.3	5.9	0.3	0.3
OPERS & SERV WKRS	SEMI-SKI	79.4	64.6	13.8	0.7	0.3	20.6	11.1	9.0	0.1	0.4
OPERS & SERV WKRS	JOURNYSN	92.8	71.9	19.3	1.3	0.3	7.3	4.5	2.6	0.1	0.1
OPERS & SERV WKRS	LEADERS	97.1	81.9	13.9	0.9	0.4	2.9	2.1	0.8	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	97.1	81.9	13.9	0.9	0.4	2.9	2.1	0.8	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 056) MERIDIAN MS

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	73.7	65.4	8.3	0.0	0.0	26.3	23.7	2.6	0.0	0.0
	GS 5-8	87.7	80.0	7.7	0.0	0.0	12.4	11.4	1.0	0.0	0.0
	GS 9-12	95.0	86.3	6.7	0.0	0.0	5.0	5.0	0.0	0.0	0.0
	GS 13-15	99.0	94.4	4.6	0.0	0.0	1.0	1.0	0.0	0.0	0.0
SCI & ENG	GS 9-12	93.6	80.1	4.1	3.4	6.0	6.2	3.8	1.0	0.3	1.1
	GS 5-8	54.6	43.8	6.2	1.3	3.3	45.4	38.3	0.8	1.7	4.6
OTHER PROF	GS 9-12	72.0	63.9	2.3	3.0	2.8	28.0	23.6	2.5	0.5	1.4
	GS 5-8	70.7	66.4	4.0	0.1	0.2	29.3	24.7	4.2	0.3	0.1
MANAGERS & ADMIN	GS 9-12	84.4	80.6	3.5	0.1	0.2	15.6	13.9	1.5	0.1	0.1
	GS 1-4	23.8	18.7	4.6	0.2	0.3	76.2	49.4	26.2	0.3	0.3
SUB PROF & TECH	GS 5-8	47.8	41.4	6.0	0.3	0.1	52.1	36.3	15.4	0.1	0.3
	GS 9-12	73.3	63.1	9.2	0.5	0.5	26.8	15.2	11.3	0.3	0.0
	GS 13-15	81.8	72.6	8.3	0.6	0.3	18.3	11.7	6.6	0.0	0.0
	GS 1-4	11.4	10.0	1.3	0.1	0.0	88.7	79.4	8.8	0.1	0.4
CLERICAL	GS 5-8	20.2	18.0	2.0	0.2	0.0	79.9	70.1	9.3	0.0	0.5
	GS 9-12	40.6	36.1	4.1	0.4	0.0	59.4	51.9	7.5	0.0	0.0
	GS 13-15	84.2	76.9	6.3	1.0	0.0	15.9	13.5	2.4	0.0	0.0
	GS 1-4	95.5	84.6	10.9	0.0	0.0	4.4	4.0	0.4	0.0	0.0
OTHER GS	GS 5-8	97.9	89.6	8.3	0.0	0.0	2.2	2.2	0.0	0.0	0.0
	GS 9-12	99.1	88.2	10.9	0.0	0.0	0.9	0.9	0.0	0.0	0.0
	GS 13-15	100.0	92.9	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CRAFTS & MECHANICS	APPRENT	91.4	68.8	21.4	0.8	0.4	8.6	5.6	2.4	0.1
CRAFTS & MECHANICS	SEMI-SKI	94.7	72.9	20.9	0.6	0.3	5.3	3.1	2.0	0.0	0.2
	JOURNYM	97.2	74.5	21.6	0.7	0.4	2.8	2.2	0.6	0.0	0.0
	LEADERS	99.0	84.5	13.7	0.6	0.2	1.0	0.5	0.1	0.0	0.0
	SUPERVRS	99.0	84.5	13.7	0.6	0.2	1.0	0.5	0.1	0.0	0.0
OPERS & SERV MKRS	APPRENT	78.7	47.3	30.7	0.5	0.2	21.3	9.6	11.3	0.2	0.2
	SEMI-SKI	73.2	48.5	24.3	0.3	0.1	26.9	9.4	17.2	0.1	0.2
	JOURNYM	90.9	55.4	34.9	0.5	0.1	9.0	3.5	5.1	0.0	0.0
	LEADERS	96.3	68.5	27.3	0.4	0.1	3.5	1.9	1.6	0.0	0.0
OPERS & SERV MKRS	SUPERVRS	96.3	68.5	27.3	0.4	0.1	3.5	1.9	1.6	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 112) PORTSMOUTH NH-BRUNSWICK ME

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	72.7	71.7	6.4	0.5	0.1	27.4	26.1	0.1	0.4	0.8
ENG & SCI TECH	GS 5-8	82.3	81.3	0.4	0.6	0.0	17.5	17.4	0.0	0.0	0.1
ENG & SCI TECH	GS 9-12	94.2	92.9	0.3	1.0	0.0	5.8	5.6	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	98.3	97.8	0.2	0.3	0.0	1.6	1.6	0.0	0.0	0.0
SCI & ENG	GS 5-8	85.0	73.9	2.7	4.1	4.3	14.9	12.4	0.9	0.4	1.2
SCI & ENG	GS 9-12	95.6	83.0	4.6	2.6	5.2	4.3	2.9	0.8	0.1	0.5
SCI & ENG	GS 13-15	98.5	91.4	0.6	2.8	3.7	1.6	1.3	0.1	0.1	0.1
OTHER PROF	GS 5-8	40.4	35.4	3.1	1.0	0.9	59.7	50.5	4.5	1.4	2.9
OTHER PROF	GS 9-12	67.1	58.4	1.6	3.7	3.2	33.0	25.7	3.6	0.8	2.9
OTHER PROF	GS 13-15	82.4	69.2	5.3	5.8	2.1	17.6	10.6	2.4	3.5	1.1
MANAGERS & ADMIN	GS 5-8	75.4	75.0	0.1	0.1	0.2	24.5	24.2	0.1	0.1	0.1
MANAGERS & ADMIN	GS 9-12	86.9	86.4	0.1	0.1	0.3	13.0	12.9	0.0	0.0	0.1
MANAGERS & ADMIN	GS 13-15	88.9	80.5	4.6	1.7	2.1	11.1	9.1	0.7	0.4	0.9
SUB PROF & TECH	GS 1-4	19.9	19.2	0.3	0.1	0.3	80.1	78.2	0.7	0.3	0.9
SUB PROF & TECH	GS 5-8	37.6	37.0	0.4	0.1	0.1	62.3	60.9	0.5	0.1	0.8
SUB PROF & TECH	GS 9-12	75.8	74.4	0.6	0.3	0.5	24.5	23.7	0.4	0.2	0.2
SUB PROF & TECH	GS 13-15	82.1	81.0	0.6	0.2	0.3	17.9	17.6	0.3	0.0	0.0
CLERICAL	GS 1-4	10.6	10.5	0.0	0.1	0.0	89.4	88.4	0.5	0.3	0.2
CLERICAL	GS 5-8	15.5	15.4	0.0	0.1	0.0	84.5	83.4	0.6	0.2	0.3
CLERICAL	GS 9-12	42.2	41.8	0.1	0.2	0.1	57.9	57.0	0.5	0.3	0.1
CLERICAL	GS 13-15	84.6	84.2	0.1	0.3	0.0	15.4	15.2	0.2	0.0	0.0
OTHER GS	GS 1-4	94.9	93.2	1.1	0.3	0.3	5.1	4.3	0.5	0.3	0.0
OTHER GS	GS 5-8	96.6	95.4	1.0	0.1	0.1	3.5	3.2	0.3	0.0	0.0
OTHER GS	GS 9-12	81.9	80.7	0.8	0.2	0.2	18.1	0.6	17.5	0.0	0.0
OTHER GS	GS 13-15	100.0	98.9	0.9	0.1	0.1	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	83.7	81.7	0.8	0.4	0.8	16.3	16.0	0.1	0.0	0.2
CRAFTS & MECHANICS	SEMI-SKI	88.0	86.4	0.9	0.2	0.5	11.9	11.7	0.1	0.0	0.1
CRAFTS & MECHANICS	JOURN	94.0	92.1	0.8	0.5	0.6	5.9	5.9	0.0	0.0	0.0
CRAFTS & MECHANICS	LEADERS	97.6	96.3	0.6	0.5	0.2	2.4	2.4	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	97.6	96.3	0.6	0.5	0.2	2.4	2.4	0.0	0.0	0.0
UPERS & SERV WKS	APPRENT	86.6	85.2	0.5	0.4	0.5	33.3	32.6	0.2	0.1	0.4
UPERS & SERV WKS	SEMI-SKI	85.7	84.4	0.6	0.5	0.2	34.2	32.8	0.5	0.1	0.8
UPERS & SERV WKS	JOURN	87.8	86.5	0.7	0.4	0.2	12.1	12.0	0.1	0.0	0.0
UPERS & SERV WKS	LEADERS	95.3	94.5	0.5	0.0	0.3	4.6	4.6	0.0	0.0	0.0
UPERS & SERV WKS	SUPERVRS	95.3	94.5	0.5	0.0	0.3	4.6	4.6	0.0	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
 PROJECTED SUPPLY RATIOS FOR 1986

(LM 115) NEWPORT RI

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	73.5	72.1	6.4	0.4	0.6	26.6	25.1	1.3	0.2	0.0
ENG & SCI TECH	GS 5-8	62.8	81.7	6.4	0.6	0.1	17.3	16.8	0.4	0.1	0.0
ENG & SCI TECH	GS 9-12	94.4	93.1	6.2	0.9	0.2	5.7	5.5	0.2	0.0	0.0
ENG & SCI TECH	GS 13-15	98.5	97.5	6.2	0.4	0.4	1.6	1.6	0.0	0.0	0.0
SCI & ENG	GS 5-8	79.7	67.4	5.6	3.1	3.6	20.2	14.4	2.6	1.4	1.8
SCI & ENG	GS 9-12	93.3	81.2	4.3	2.8	5.0	6.6	4.4	1.3	0.2	0.7
SCI & ENG	GS 13-15	95.1	87.3	2.1	2.5	3.2	4.8	4.2	0.2	0.1	0.3
OTHER PROF	GS 5-8	34.2	28.7	2.9	1.6	1.0	65.8	56.8	5.2	1.4	2.4
OTHER PROF	GS 9-12	51.1	46.0	1.9	1.7	1.5	48.9	39.6	4.6	1.0	3.7
OTHER PROF	GS 13-15	76.0	55.5	11.6	4.0	4.9	24.2	13.3	7.6	1.1	2.2
MANAGERS & ADMIN	GS 5-8	77.6	76.1	6.6	0.3	0.6	22.5	21.7	0.4	0.2	0.2
MANAGERS & ADMIN	GS 9-12	88.1	86.7	6.5	0.3	0.6	11.9	11.5	0.1	0.1	0.2
MANAGERS & ADMIN	GS 13-15	86.5	75.8	6.5	1.8	2.4	13.5	10.8	1.2	0.5	1.0
SUB PROF & TECH	GS 1-4	20.0	18.7	0.3	0.4	0.6	79.9	75.4	1.8	1.0	1.7
SUB PROF & TECH	GS 5-8	37.1	36.1	0.4	0.4	0.2	62.8	59.3	1.5	0.5	1.5
SUB PROF & TECH	GS 9-12	75.0	72.7	0.6	0.8	0.9	25.0	23.1	1.0	0.7	0.2
SUB PROF & TECH	GS 13-15	81.9	79.9	0.6	0.9	0.5	18.1	17.3	0.8	0.0	0.0
CLERICAL	GS 1-4	10.9	10.4	0.1	0.2	0.2	89.1	85.7	1.3	0.8	1.3
CLERICAL	GS 5-8	15.6	15.2	0.1	0.2	0.1	84.3	80.6	1.6	0.5	1.6
CLERICAL	GS 9-12	42.5	41.1	0.3	0.5	0.6	57.3	54.7	1.4	0.7	0.5
CLERICAL	GS 13-15	84.3	82.2	0.4	1.3	0.4	15.6	14.8	0.7	0.1	0.0
OTHER GS	GS 1-4	95.1	90.2	2.8	0.8	1.3	4.9	3.7	0.8	0.2	0.2
OTHER GS	GS 5-8	96.5	93.0	2.7	0.4	0.4	3.5	2.8	0.5	0.1	0.1
OTHER GS	GS 9-12	98.9	94.8	2.7	0.7	0.7	1.2	0.9	0.3	0.0	0.0
OTHER GS	GS 13-15	100.0	96.9	2.2	0.4	0.5	0.1	0.0	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	89.0	86.0	6.7	1.2	1.1	10.9	9.9	0.3	0.5	0.2
CRAFTS & MECHANICS	SEMI-SKI	92.2	89.8	0.8	0.9	0.7	7.8	7.1	0.4	0.2	0.1
CRAFTS & MECHANICS	JOURNYM	96.4	93.7	0.7	1.0	1.0	3.7	3.5	0.1	0.1	0.0
CRAFTS & MECHANICS	LEADERS	98.4	96.8	0.5	0.8	0.3	1.5	1.5	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVS	98.4	96.8	0.5	0.8	0.3	1.5	1.5	0.0	0.0	0.0
OPERS & SERV WKS	APPRENT	66.4	61.5	1.3	1.7	1.9	33.6	31.2	0.5	1.1	0.8
OPERS & SERV WKS	SEMI-SKI	64.7	60.8	1.4	1.9	0.6	35.3	31.5	1.4	0.9	1.5
OPERS & SERV WKS	JOURNYM	67.5	63.6	1.6	1.5	0.8	12.5	11.8	0.3	0.3	0.1
OPERS & SERV WKS	LEADERS	95.2	91.6	1.3	1.3	1.0	4.9	4.6	0.1	0.1	0.1
OPERS & SERV WKS	SUPERVS	95.2	91.6	1.3	1.3	1.0	4.9	4.6	0.1	0.1	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 136) NEW LONDON CT

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	73.1	69.8	2.0	0.5	0.8	26.9	26.0	0.2	0.2	0.5
ENG & SCI TECH	GS 5-8	82.3	79.4	2.3	0.5	0.1	17.8	17.5	0.1	0.1	0.1
ENG & SCI TECH	GS 9-12	94.2	92.0	1.7	0.3	0.2	5.8	5.8	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	98.3	96.2	1.3	0.3	0.5	1.8	1.8	0.0	0.0	0.0
SCI & ENG	GS 5-8	86.2	75.0	2.4	4.3	4.5	13.9	11.8	0.7	0.3	1.1
SCI & ENG	GS 9-12	95.9	83.6	4.7	2.6	5.0	4.1	2.8	0.8	0.1	0.4
SCI & ENG	GS 13-15	98.2	91.0	0.7	2.8	3.7	1.8	1.5	0.1	0.1	0.1
OTHER PROF	GS 9-12	64.6	59.0	2.3	1.9	1.4	35.3	27.7	4.4	1.0	2.2
OTHER PROF	GS 13-15	85.6	75.1	4.2	4.5	1.8	14.5	9.4	2.7	2.1	0.3
MANAGERS & ADMIN	GS 5-8	76.3	74.7	1.1	0.2	0.3	23.7	23.2	0.3	0.1	0.1
MANAGERS & ADMIN	GS 9-12	87.3	85.9	0.9	0.2	0.3	12.7	12.4	0.1	0.0	0.2
MANAGERS & ADMIN	GS 13-15	90.0	82.6	3.4	1.6	2.4	9.9	8.3	0.5	0.3	0.8
SUB PROF & TECH	GS 1-4	22.2	21.0	0.7	0.0	0.5	77.7	70.3	5.1	1.3	1.0
SUB PROF & TECH	GS 5-8	40.7	39.5	1.0	0.1	0.1	59.3	53.7	4.1	0.6	0.9
SUB PROF & TECH	GS 9-12	76.7	74.7	1.3	0.1	0.6	23.4	19.7	2.6	0.9	0.2
SUB PROF & TECH	GS 13-15	83.5	81.6	1.4	0.1	0.4	16.4	14.5	1.9	0.0	0.0
CLERICAL	GS 1-4	9.8	9.2	0.3	0.1	0.2	90.3	87.3	2.2	0.2	0.6
CLERICAL	GS 5-8	14.3	13.6	0.5	0.1	0.1	65.7	82.3	2.6	0.1	0.7
CLERICAL	GS 9-12	39.7	37.8	1.0	0.2	0.7	60.2	57.5	2.3	0.2	0.2
CLERICAL	GS 13-15	82.7	79.5	2.0	0.7	0.5	17.3	16.1	1.2	0.0	0.0
OTHER GS	GS 1-4	89.8	86.3	1.8	0.7	1.0	10.2	9.4	0.8	0.0	0.0
OTHER GS	GS 5-8	92.2	89.7	1.7	0.4	0.4	7.8	7.2	0.6	0.0	0.0
OTHER GS	GS 9-12	97.3	94.5	1.8	0.6	0.4	2.7	2.4	0.3	0.0	0.0
OTHER GS	GS 13-15	100.1	97.9	1.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.6	89.4	1.9	0.5	0.8	7.3	6.4	0.6	0.1	0.2
CRAFTS & MECHANICS	SEMI-SKI	94.6	91.6	2.1	0.4	0.5	5.3	4.5	0.7	0.0	0.1
CRAFTS & MECHANICS	JOURNMYN	97.6	94.8	1.8	0.3	0.7	2.4	2.2	0.2	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.0	97.2	1.4	0.2	0.2	0.9	0.9	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	97.2	1.4	0.2	0.2	0.9	0.9	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	71.4	65.2	4.1	0.6	1.5	28.6	26.7	1.3	0.1	0.5
OPERS & SERV WKRS	SEMI-SKI	68.8	63.3	4.4	0.6	0.5	31.1	26.4	3.6	0.1	1.0
OPERS & SERV WKRS	JOURNMYN	89.7	83.7	4.9	0.5	0.6	10.3	9.5	0.6	0.1	0.1
OPERS & SERV WKRS	LEADERS	96.1	90.9	3.8	0.6	0.8	4.0	3.7	0.3	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	96.1	90.9	3.8	0.6	0.8	4.0	3.7	0.3	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 153) BOSTON MA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	71.1	61.8	3.9	1.5	3.9	28.9	24.7	2.8	0.6	0.8
ENG & SCI TECH	GS 5-8	81.0	74.8	4.6	1.0	0.6	18.9	17.6	1.0	0.1	0.2
ENG & SCI TECH	GS 9-12	93.5	87.3	3.5	1.6	1.1	6.5	6.0	0.4	0.1	0.0
ENG & SCI TECH	GS 13-15	97.9	92.0	2.7	0.8	2.4	2.1	2.0	0.1	0.0	0.0
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
OTHER PROF	GS 13-15	84.0	77.1	4.2	1.8	0.9	16.1	13.9	2.0	0.1	0.1
MANAGERS & ADMIN	GS 5-8	73.8	71.0	1.8	0.3	0.7	26.2	24.3	1.3	0.3	0.3
MANAGERS & ADMIN	GS 9-12	85.9	83.3	1.5	0.3	0.8	14.2	13.2	0.5	0.1	0.4
MANAGERS & ADMIN	GS 13-15	88.5	79.6	5.3	1.6	1.8	11.5	9.4	0.8	0.4	0.9
SUB PROF & TECH	GS 1-4	26.6	22.4	2.3	0.6	1.3	73.2	61.8	8.7	1.3	1.4
SUB PROF & TECH	GS 5-8	45.6	41.1	3.4	0.7	0.4	54.5	45.9	6.8	0.6	1.2
SUB PROF & TECH	GS 9-12	79.3	72.3	4.2	1.2	1.6	20.7	15.7	4.0	0.7	0.3
SUB PROF & TECH	GS 13-15	85.1	78.5	4.4	1.2	1.0	14.9	11.7	3.0	0.1	0.1
CLERICAL	GS 1-4	12.7	11.3	0.9	0.2	0.3	87.3	80.6	4.9	1.0	0.8
CLERICAL	GS 5-8	18.0	16.2	1.4	0.2	0.2	81.9	74.4	5.8	0.7	1.0
CLERICAL	GS 9-12	45.9	41.5	2.9	0.6	0.2	54.2	48.0	4.9	0.9	0.4
CLERICAL	GS 13-15	84.9	78.1	4.9	1.2	0.7	15.1	12.2	2.5	0.2	0.2
OTHER GS	GS 1-4	93.2	84.3	6.2	1.7	1.0	6.8	5.0	1.3	0.4	0.1
OTHER GS	GS 5-8	95.2	87.9	6.0	0.9	0.4	4.9	3.9	0.8	0.1	0.1
OTHER GS	GS 9-12	98.1	90.0	6.1	1.4	0.6	1.9	1.3	0.5	0.1	0.0
OTHER GS	GS 13-15	99.7	93.4	5.1	0.9	0.3	0.3	0.2	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.3	87.0	3.3	1.2	0.8	7.8	6.8	0.4	0.4	0.2
CRAFTS & MECHANICS	SEMI-SKI	94.4	89.4	3.7	0.9	0.4	5.7	4.8	0.5	0.2	0.2
CRAFTS & MECHANICS	JOLRNMYN	97.4	92.8	3.0	1.0	0.0	2.5	2.3	0.1	0.1	0.0
CRAFTS & MECHANICS	LEADERS	99.0	95.6	2.4	0.8	0.2	1.0	1.0	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	95.6	2.4	0.8	0.2	1.0	1.0	0.0	0.0	0.0
UPERS & SERV WKRS	APPRENT	81.0	72.6	4.4	2.6	1.4	19.1	16.2	1.5	0.7	0.7
OPERS & SERV WKRS	SEMI-SKI	76.0	71.1	4.8	1.6	0.5	22.0	16.1	4.1	0.5	1.3
OPERS & SERV WKRS	JOURNMYN	93.7	86.0	4.9	2.3	0.5	6.2	5.3	0.6	0.2	0.1
OPERS & SERV WKRS	LEADERS	97.6	91.4	3.7	1.8	0.7	2.5	2.0	0.3	0.1	0.1
OPERS & SERV WKRS	SUPERVRS	97.6	91.4	3.7	1.8	0.7	2.5	2.0	0.3	0.1	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN



DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 219) CRANE IN

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	75.1	68.2	4.0	0.6	2.3	24.9	21.4	1.7	1.2	0.6
ENG & SCI TECH	GS 5-8	84.7	79.4	4.3	0.5	0.5	15.3	14.6	0.5	0.2	0.0
ENG & SCI TECH	GS 9-12	95.4	89.3	4.9	0.6	0.6	4.6	4.3	0.3	0.0	0.0
ENG & SCI TECH	GS 13-15	98.0	92.5	4.1	0.0	1.4	2.1	2.1	0.0	0.0	0.0
SCI & ENG	GS 5-8	82.2	71.4	3.2	3.5	4.1	17.8	14.4	1.4	0.6	1.4
SCI & ENG	GS 9-12	94.3	81.8	4.4	2.9	5.2	5.7	3.7	1.1	0.2	0.7
SCI & ENG	GS 13-15	96.4	88.9	1.5	2.6	3.4	3.5	3.0	0.2	0.1	0.2
OTHER PROF	GS 5-8	6.0	4.2	1.1	0.5	0.2	94.0	83.6	4.4	1.7	4.3
OTHER PROF	GS 9-12	60.5	52.7	1.8	3.2	2.8	39.5	31.2	3.9	0.8	3.6
OTHER PROF	GS 13-15	87.1	73.2	4.1	7.2	2.6	12.8	4.8	3.5	4.0	0.5
MANAGERS & ADMIN	GS 5-8	71.5	70.5	0.6	0.1	0.3	28.6	28.1	0.4	0.0	0.1
MANAGERS & ADMIN	GS 9-12	84.3	83.4	0.5	0.1	0.3	15.7	15.4	0.2	0.0	0.1
MANAGERS & ADMIN	GS 13-15	86.0	74.9	6.7	1.8	2.6	13.9	11.2	1.2	0.5	1.0
SUB PROF & TECH	GS 1-4	26.2	24.5	1.1	0.3	0.3	73.9	70.9	1.4	0.6	1.0
SUB PROF & TECH	GS 5-8	48.3	46.2	1.6	0.4	0.1	51.8	49.7	1.0	0.4	0.7
SUB PROF & TECH	GS 9-12	83.1	79.2	2.9	0.6	0.4	17.1	15.5	0.6	0.6	0.4
SUB PROF & TECH	GS 13-15	83.6	79.6	2.9	0.8	0.3	16.4	15.9	0.5	0.0	0.0
CLERICAL	GS 1-4	11.9	11.4	0.3	0.0	0.2	88.0	86.3	1.1	0.5	0.1
CLERICAL	GS 5-8	18.8	18.0	0.5	0.1	0.2	81.2	79.0	1.5	0.6	0.1
CLERICAL	GS 9-12	49.3	46.8	1.4	0.2	0.9	50.8	48.5	1.4	0.9	0.0
CLERICAL	GS 13-15	83.8	80.5	2.3	0.5	0.5	16.4	15.0	0.9	0.5	0.0
OTHER GS	GS 1-4	94.2	90.7	2.2	0.4	0.9	5.8	4.0	1.8	0.0	0.0
OTHER GS	GS 5-8	96.2	93.4	2.0	0.4	0.4	3.9	3.1	0.8	0.0	0.0
OTHER GS	GS 9-12	98.7	94.9	2.8	0.5	0.5	1.4	0.9	0.5	0.0	0.0
OTHER GS	GS 13-15	100.0	97.1	2.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	93.6	92.9	0.2	0.4	0.1	6.4	6.2	0.0	0.0	0.2
CRAFTS & MECHANICS	SEMI-SKI	95.6	95.0	0.2	0.3	0.1	4.4	4.3	0.0	0.0	0.1
CRAFTS & MECHANICS	JOURNMYN	98.1	97.3	0.3	0.4	0.1	1.9	1.9	0.0	0.0	0.0
CRAFTS & MECHANICS	LEADERS	98.6	98.0	0.2	0.4	0.0	1.3	1.3	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	98.6	98.0	0.2	0.4	0.0	1.3	1.3	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	60.5	79.2	0.7	0.4	0.2	19.5	19.1	0.2	0.1	0.1
OPERS & SERV WKRS	SEMI-SKI	80.4	79.3	0.7	0.3	0.1	19.6	18.6	0.7	0.1	0.2
OPERS & SERV WKRS	JOURNMYN	94.4	92.7	1.0	0.6	0.1	5.5	5.4	0.1	0.0	0.0
OPERS & SERV WKRS	LEADERS	96.8	95.3	0.8	0.6	0.1	3.3	3.2	0.1	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	96.8	95.3	0.8	0.6	0.1	3.3	3.2	0.1	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 220) INDIANAPOLIS IN

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	74.3	67.0	5.6	0.2	1.5	25.7	21.6	3.9	0.0	0.2
ENG & SCI TECH	GS 5-8	84.3	77.9	5.8	0.3	0.3	15.7	14.5	1.2	0.0	0.0
ENG & SCI TECH	GS 9-12	95.0	87.7	6.4	0.5	0.4	4.9	4.3	0.6	0.0	0.0
ENG & SCI TECH	GS 13-15	97.4	91.0	5.3	0.2	0.9	2.5	2.3	0.2	0.0	0.0
SCI & ENG	GS 5-8	81.1	70.4	3.5	3.3	3.9	18.8	15.0	1.6	0.7	1.5
SCI & ENG	GS 9-12	94.9	82.4	4.5	2.8	5.2	5.1	3.4	1.0	0.1	0.6
SCI & ENG	GS 13-15	98.1	90.9	0.8	2.8	3.6	1.9	1.6	0.1	0.1	0.1
OTHER PROF	GS 5-8	44.2	41.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PROF	GS 9-12	61.2	52.7	2.1	3.4	3.0	38.8	30.7	3.7	0.7	3.7
OTHER PROF	GS 13-15	83.8	74.1	4.2	2.1	3.4	16.1	10.9	2.0	1.3	1.9
MANAGERS & ADMIN	GS 5-8	74.1	69.8	3.8	0.1	0.4	25.9	22.8	2.9	0.1	0.1
MANAGERS & ADMIN	GS 9-12	86.3	82.6	3.2	0.1	0.4	13.6	12.5	1.0	0.0	0.1
MANAGERS & ADMIN	GS 13-15	86.1	75.0	5.5	1.6	4.0	13.9	11.2	1.1	0.5	1.1
SUB PROF & TECH	GS 1-4	24.9	21.3	3.1	0.2	0.3	75.1	55.9	18.4	0.4	0.4
SUB PROF & TECH	GS 5-8	45.5	40.6	4.5	0.3	0.1	54.6	39.5	14.5	0.3	0.3
SUB PROF & TECH	GS 9-12	78.3	69.4	8.0	0.5	0.4	21.8	12.2	9.1	0.4	0.1
SUB PROF & TECH	GS 13-15	79.7	70.7	8.1	0.7	0.2	20.3	12.7	7.6	0.0	0.0
CLERICAL	GS 1-4	10.5	8.8	1.5	0.1	0.1	89.6	77.8	11.2	0.3	0.3
CLERICAL	GS 5-8	16.0	13.4	2.4	0.1	0.1	84.1	69.2	14.3	0.3	0.3
CLERICAL	GS 9-12	43.2	35.4	7.3	0.3	0.2	56.8	43.1	13.0	0.5	0.2
CLERICAL	GS 13-15	78.1	64.9	12.1	0.9	0.2	21.9	14.1	7.6	0.2	0.0
OTHER GS	GS 1-4	88.6	75.1	12.9	0.3	0.3	11.4	7.8	3.6	0.0	0.0
OTHER GS	GS 5-8	92.2	79.7	12.0	0.3	0.2	8.0	5.9	2.1	0.0	0.0
OTHER GS	GS 9-12	96.7	78.7	17.4	0.4	0.2	3.3	1.8	1.5	0.0	0.0
OTHER GS	GS 13-15	99.5	83.6	15.4	0.4	0.1	0.4	0.2	0.2	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.3	85.2	6.1	0.7	0.3	7.7	6.3	1.2	0.1	0.1
CRAFTS & MECHANICS	SEMI-SKI	94.3	87.2	6.2	0.6	0.3	5.7	4.4	1.2	0.1	0.0
CRAFTS & MECHANICS	JOURNMYN	97.7	88.9	7.7	0.8	0.3	2.3	1.9	0.4	0.0	0.0
CRAFTS & MECHANICS	LEADERS	98.5	91.2	6.4	0.8	0.1	1.4	1.3	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	98.5	91.2	6.4	0.8	0.1	1.4	1.3	0.1	0.0	0.0
UPERS & SERV WKRS	APPRENT	82.8	69.6	12.1	0.7	0.4	17.3	13.3	3.7	0.1	0.2
UPERS & SERV WKRS	SEMI-SKI	78.3	65.7	12.0	0.5	0.1	21.6	12.2	9.1	0.1	0.2
UPERS & SERV WKRS	JOURNMYN	94.9	76.3	17.5	0.9	0.2	5.2	3.5	1.6	0.1	0.0
UPERS & SERV WKRS	LEADERS	97.0	82.2	13.7	0.9	0.2	3.0	2.2	0.8	0.0	0.0
UPERS & SERV WKRS	SUPERVRS	97.0	82.2	13.7	0.9	0.2	3.0	2.2	0.8	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 229) GREAT LAKES IL

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	65.7	63.6	0.8	0.0	1.3	34.2	33.0	0.4	0.0	0.8
ENG & SCI TECH	GS 5-8	77.0	75.7	0.9	0.4	0.0	23.0	22.8	0.2	0.0	0.0
ENG & SCI TECH	GS 9-12	92.5	90.7	0.8	1.0	0.0	7.4	7.2	0.2	0.0	0.0
ENG & SCI TECH	GS 13-15	97.2	96.1	1.1	0.0	0.0	2.8	2.8	0.0	0.0	0.0
SCI & ENG	GS 9-12	94.7	81.5	4.4	3.2	5.6	5.4	3.4	0.9	0.2	0.9
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	12.4	10.3	1.3	0.5	0.3	87.6	77.4	4.4	1.7	4.1
OTHER PROF	GS 9-12	53.8	47.6	1.7	2.4	2.1	46.2	36.3	4.9	1.1	3.9
OTHER PROF	GS 13-15	83.6	71.2	4.1	2.4	5.9	16.4	7.9	2.1	2.6	3.8
MANAGERS & ADMIN	GS 5-8	78.7	76.7	1.1	0.3	0.6	21.4	19.8	1.1	0.3	0.2
MANAGERS & ADMIN	GS 9-12	88.9	87.1	0.9	0.3	0.6	11.1	10.4	0.4	0.1	0.2
MANAGERS & ADMIN	GS 13-15	87.4	76.5	6.2	1.9	2.8	12.6	10.3	1.0	0.4	0.9
SUB PROF & TECH	GS 1-4	28.6	24.9	2.8	0.4	0.5	71.4	62.2	8.2	0.5	0.5
SUB PROF & TECH	GS 5-8	50.6	46.1	3.8	0.6	0.1	49.5	42.6	6.3	0.3	0.3
SUB PROF & TECH	GS 9-12	83.5	75.1	6.6	1.2	0.6	16.6	12.4	3.8	0.3	0.1
SUB PROF & TECH	GS 13-15	84.1	76.2	6.5	1.1	0.3	16.0	13.0	3.0	0.0	0.0
CLERICAL	GS 1-4	9.2	8.5	0.5	0.1	0.1	90.8	85.8	4.1	0.7	0.2
CLERICAL	GS 5-8	14.5	13.5	0.7	0.2	0.1	85.5	79.1	5.5	0.7	0.2
CLERICAL	GS 9-12	41.5	38.0	2.4	0.7	0.4	58.5	52.1	5.1	1.3	0.0
CLERICAL	GS 13-15	79.7	73.5	4.1	2.1	0.0	20.3	17.1	3.2	0.0	0.0
OTHER GS	GS 1-4	91.2	87.2	3.3	0.0	0.7	8.8	7.6	1.2	0.0	0.0
OTHER GS	GS 5-8	93.2	90.3	2.9	0.0	0.0	6.8	6.1	0.7	0.0	0.0
OTHER GS	GS 9-12	97.8	92.6	4.3	0.9	0.0	2.2	1.7	0.5	0.0	0.0
OTHER GS	GS 13-15	100.0	96.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	93.6	91.1	1.6	0.7	0.2	6.3	5.9	0.4	0.0	0.0
CRAFTS & MECHANICS	SEMI-SKI	95.5	93.0	1.7	0.7	0.1	4.5	4.1	0.4	0.0	0.0
CRAFTS & MECHANICS	JOURNMYN	98.1	95.0	2.0	0.9	0.2	1.9	1.8	0.1	0.0	0.0
CRAFTS & MECHANICS	LEADERS	98.9	96.3	1.7	0.9	0.0	1.1	1.1	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	98.9	96.3	1.7	0.9	0.0	1.1	1.1	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	83.0	77.9	2.5	1.9	0.7	17.1	15.1	1.1	0.6	0.3
OPERS & SERV WKRS	SEMI-SKI	81.8	77.4	2.7	1.5	0.2	18.2	14.6	2.5	0.7	0.4
OPERS & SERV WKRS	JOURNMYN	95.1	88.9	3.5	2.4	0.3	5.0	4.2	0.5	0.3	0.0
OPERS & SERV WKRS	LEADERS	97.0	91.4	2.9	2.4	0.3	2.9	2.4	0.4	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	97.0	91.4	2.9	2.4	0.3	2.9	2.4	0.4	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 233) CLEVELAND OH

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	74.8	66.1	6.5	0.7	1.5	25.3	19.0	5.9	0.1	0.3
ENG & SCI TECH	GS 5-8	85.1	77.5	6.8	0.5	0.3	14.8	12.5	1.9	0.0	0.0
ENG & SCI TECH	GS 9-12	95.3	86.3	7.5	1.0	0.5	4.7	3.8	0.9	0.0	0.0
ENG & SCI TECH	GS 13-15	97.6	89.7	6.2	0.6	1.1	2.4	2.0	0.4	0.0	0.0
SCI & ENG	GS 9-12	78.8	71.6	2.5	2.1	2.6	21.3	14.8	4.9	0.2	1.4
OTHER PROF	GS 5-8	6.0	4.2	1.1	0.5	0.2	94.0	83.6	4.4	1.7	4.3
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
OTHER PROF	GS 13-15	83.6	71.2	4.1	2.4	5.9	16.4	7.9	2.1	2.6	3.8
MANAGERS & ADMIN	GS 5-8	75.6	70.3	4.5	0.3	0.5	24.4	20.4	3.8	0.1	0.1
MANAGERS & ADMIN	GS 9-12	87.3	82.8	3.8	0.2	0.5	12.7	11.1	1.4	0.0	0.2
MANAGERS & ADMIN	GS 13-15	85.9	74.9	4.8	1.4	4.8	14.1	11.4	1.1	0.5	1.1
SUB PROF & TECH	GS 1-4	23.8	18.4	4.6	0.3	0.5	76.2	51.4	23.3	0.6	0.9
SUB PROF & TECH	GS 5-8	43.2	35.8	6.8	0.4	0.2	56.8	37.0	18.8	0.4	0.6
SUB PROF & TECH	GS 9-12	75.7	61.8	12.2	0.9	0.8	24.3	11.5	11.9	0.6	0.3
SUB PROF & TECH	GS 13-15	77.6	63.6	12.4	1.1	0.5	22.4	12.1	10.1	0.1	0.1
CLERICAL	GS 1-4	10.5	8.1	2.2	0.1	0.1	65.6	75.2	13.6	0.4	0.4
CLERICAL	GS 5-8	15.8	12.2	3.4	0.1	0.1	84.1	66.1	17.2	0.4	0.4
CLERICAL	GS 9-12	43.0	31.8	10.5	0.4	0.3	57.1	40.6	15.5	0.7	0.3
CLERICAL	GS 13-15	76.8	58.2	17.3	1.1	0.2	23.1	13.3	9.3	0.3	0.2
OTHER GS	GS 1-4	88.4	73.3	14.1	0.6	0.4	11.6	6.5	4.8	0.2	0.1
OTHER GS	GS 5-8	92.2	78.5	13.0	0.5	0.2	7.8	4.9	2.8	0.1	0.0
OTHER GS	GS 9-12	96.4	76.5	18.9	0.8	0.2	3.5	1.4	2.1	0.0	0.0
OTHER GS	GS 13-15	99.2	81.5	16.9	0.6	0.2	0.9	0.4	0.5	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.2	84.7	8.4	0.8	0.3	5.8	4.2	1.4	0.1	0.1
CRAFTS & MECHANICS	SEMI-SKI	95.6	86.1	8.5	0.7	0.3	4.3	2.5	1.4	0.0	0.0
CRAFTS & MECHANICS	JOURNVMN	98.2	86.6	10.4	0.9	0.3	1.8	1.3	0.5	0.0	0.0
CRAFTS & MECHANICS	LEADERS	98.9	89.2	8.7	0.9	0.1	1.0	0.9	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	98.9	89.2	8.7	0.9	0.1	1.0	0.9	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	83.4	64.7	16.5	1.7	0.5	16.7	11.7	4.5	0.3	0.2
OPERS & SERV WKRS	SEMI-SKI	77.9	60.2	16.2	1.3	0.2	22.2	10.6	11.0	0.3	0.3
OPERS & SERV WKRS	JOURNVMN	95.0	69.4	23.3	2.1	0.2	5.1	3.0	2.0	0.1	0.0
OPERS & SERV WKRS	LEADERS	97.1	76.0	18.6	2.2	0.3	3.0	1.9	1.0	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	97.1	76.0	18.6	2.2	0.3	3.0	1.9	1.0	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 332) NEW ORLEANS LA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	73.4	55.7	11.7	4.0	2.0	26.6	19.1	5.3	1.7	0.5
ENG & SCI TECH	GS 5-8	87.4	71.5	12.0	3.5	0.4	12.6	10.8	1.5	0.2	0.1
ENG & SCI TECH	GS 9-12	94.2	77.2	10.8	5.5	0.7	6.0	5.0	0.7	0.2	0.1
ENG & SCI TECH	GS 13-15	98.4	87.5	6.8	2.5	1.6	1.7	1.6	0.1	0.0	0.0
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	44.2	41.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
OTHER PROF	GS 13-15	87.1	73.2	4.1	7.2	2.6	12.8	4.8	3.5	4.0	0.5
MANAGERS & ADMIN	GS 5-8	71.7	62.4	7.6	1.2	0.5	28.3	20.7	6.6	0.8	0.2
MANAGERS & ADMIN	GS 9-12	85.2	76.8	6.7	1.2	0.5	14.7	11.8	2.4	0.3	0.2
MANAGERS & ADMIN	GS 13-15	85.4	72.7	7.8	2.0	2.9	14.5	11.7	1.3	0.5	1.0
SUB PROF & TECH	GS 1-4	28.6	20.4	6.6	1.1	0.5	71.4	38.6	30.6	1.5	0.7
SUB PROF & TECH	GS 5-8	53.7	43.7	8.4	1.4	0.2	46.2	27.6	17.6	0.5	0.5
SUB PROF & TECH	GS 9-12	76.3	61.6	11.7	2.3	0.7	23.7	10.7	12.3	0.6	0.1
SUB PROF & TECH	GS 13-15	84.6	71.2	10.6	2.3	0.5	15.4	8.4	6.9	0.0	0.1
CLERICAL	GS 1-4	13.7	9.1	3.8	0.6	0.2	86.4	65.9	17.5	2.2	0.8
CLERICAL	GS 5-8	22.8	15.9	5.8	0.9	0.2	77.2	56.9	18.2	1.3	0.8
CLERICAL	GS 9-12	44.0	30.1	11.5	1.9	0.5	55.9	39.9	14.1	1.6	0.3
CLERICAL	GS 13-15	83.3	62.4	16.5	4.0	0.4	16.7	10.2	5.8	0.4	0.3
OTHER GS	GS 1-4	84.3	57.6	23.5	2.7	0.5	15.7	5.4	9.8	0.4	0.1
OTHER GS	GS 5-8	91.3	68.1	21.0	1.9	0.3	8.7	3.6	5.0	0.1	0.0
OTHER GS	GS 9-12	94.7	65.3	26.0	3.0	0.4	5.3	1.7	3.6	0.0	0.0
OTHER GS	GS 13-15	99.2	78.0	18.9	2.0	0.3	0.8	0.2	0.6	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.1	71.0	18.0	4.3	0.8	5.9	3.6	1.9	0.3	0.1
CRAFTS & MECHANICS	SEMI-SKI	96.3	74.7	17.4	3.6	0.6	3.7	1.9	1.6	0.1	0.1
CRAFTS & MECHANICS	JOURNLYN	98.0	75.4	17.7	4.1	0.8	1.9	1.3	0.5	0.1	0.0
CRAFTS & MECHANICS	LEADERS	99.4	84.4	11.2	3.5	0.3	0.6	0.5	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.4	84.4	11.2	3.5	0.3	0.6	0.5	0.1	0.0	0.0
OPERS & SERV WKS	APPRENT	85.9	46.6	34.2	3.5	1.5	14.2	5.4	7.7	0.7	0.4
OPERS & SERV WKS	SEMI-SKI	81.4	50.1	28.3	2.2	0.8	18.6	5.6	12.2	0.3	0.5
OPERS & SERV WKS	JOURNLYN	94.4	52.5	37.3	3.7	0.9	5.6	2.1	3.3	0.1	0.1
OPERS & SERV WKS	LEADERS	97.9	64.7	29.1	2.9	1.1	2.2	1.1	1.1	0.0	0.0
OPERS & SERV WKS	SUPERVRS	97.8	64.7	29.1	2.9	1.1	2.2	1.1	1.1	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 338) CORPUS CHRISTI TX

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	68.9	45.7	0.9	21.9	0.4	31.2	16.9	1.3	12.6	0.2
ENG & SCI TECH	GS 5-8	82.8	58.7	0.9	23.1	0.1	17.2	9.6	0.4	7.1	0.1
ENG & SCI TECH	GS 9-12	91.9	65.9	0.9	25.0	0.1	8.1	4.6	0.1	3.4	0.0
ENG & SCI TECH	GS 13-15	98.5	76.6	0.6	21.1	0.2	1.5	1.5	0.0	0.0	0.0
SCI & ENG	GS 9-12	94.7	81.5	4.4	3.2	5.6	5.4	3.4	0.9	0.2	0.9
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	43.0	36.6	2.6	2.5	1.3	57.0	48.2	6.7	1.3	0.8
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
MANAGERS & ADMIN	GS 5-8	71.3	62.4	1.2	7.3	0.4	28.7	21.9	0.8	5.8	0.2
MANAGERS & ADMIN	GS 9-12	84.9	76.0	1.1	7.3	0.5	15.3	12.4	0.3	2.3	0.3
MANAGERS & ADMIN	GS 13-15	77.2	59.0	15.2	2.1	0.9	22.8	17.2	3.1	0.9	1.6
SUB PROF & TECH	GS 1-4	23.3	7.1	0.8	15.4	0.0	76.8	18.9	3.7	53.8	0.4
SUB PROF & TECH	GS 5-8	54.3	17.4	1.1	35.8	0.0	45.7	15.5	2.4	27.5	0.3
SUB PROF & TECH	GS 9-12	80.7	25.0	1.5	54.1	0.1	19.2	6.1	1.7	11.3	0.1
SUB PROF & TECH	GS 13-15	84.6	77.8	0.9	5.7	0.2	15.4	12.7	2.7	0.0	0.0
CLERICAL	GS 1-4	11.9	4.0	0.2	7.7	0.0	88.0	44.8	1.1	41.7	0.4
CLERICAL	GS 5-8	18.4	5.7	0.3	12.4	0.0	81.7	30.9	0.9	49.5	0.4
CLERICAL	GS 9-12	46.5	14.2	0.7	31.4	0.2	53.4	28.7	0.9	23.6	0.2
CLERICAL	GS 13-15	91.2	32.9	0.7	57.4	0.2	8.9	8.2	0.4	0.1	0.2
OTHER GS	GS 1-4	93.3	34.3	0.9	57.3	0.8	6.8	2.3	0.3	3.8	0.4
OTHER GS	GS 5-8	96.2	36.1	0.7	59.0	0.4	3.9	1.4	0.1	2.3	0.1
OTHER GS	GS 9-12	96.1	41.8	1.2	52.4	0.7	3.8	0.8	0.1	2.9	0.0
OTHER GS	GS 13-15	99.9	44.3	0.7	54.5	0.4	0.1	0.1	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.7	39.0	1.4	54.1	0.2	5.2	1.4	0.1	3.7	0.0
CRAFTS & MECHANICS	SEMI-SKI	97.7	39.3	1.3	56.9	0.2	2.3	0.7	0.1	1.5	0.0
CRAFTS & MECHANICS	JOURNYSN	98.3	38.6	1.3	58.2	0.2	1.7	0.5	0.0	1.2	0.0
CRAFTS & MECHANICS	LEADERS	99.9	39.6	0.8	59.4	0.1	0.2	0.2	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.9	39.6	0.8	59.4	0.1	0.2	0.2	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	69.8	22.7	2.7	44.2	0.2	30.1	3.2	0.6	26.1	0.2
OPERS & SERV WKRS	SEMI-SKI	80.3	15.5	1.4	63.3	0.1	19.7	2.1	0.6	16.9	0.1
OPERS & SERV WKRS	JOURNYSN	88.8	27.2	3.2	58.2	0.2	11.3	1.4	0.3	9.6	0.0
OPERS & SERV WKRS	LEADERS	99.2	34.6	2.6	61.8	0.2	0.8	0.7	0.1	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	99.2	34.6	2.6	61.8	0.2	0.8	0.7	0.1	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
 PROJECTED SUPPLY RATIOS FOR 1986  
 (LM 359) DALLAS-FORT WORTH TX

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	68.7	57.5	6.2	3.0	2.0	31.3	25.2	4.1	1.3	0.7
ENG & SCI TECH	GS 5-8	84.0	74.3	6.4	2.9	0.4	16.0	14.4	1.2	0.3	0.1
ENG & SCI TECH	GS 9-12	92.3	83.7	6.0	1.9	0.7	7.7	7.0	0.6	0.1	0.0
ENG & SCI TECH	GS 13-15	97.6	91.0	3.6	1.4	1.6	2.4	2.2	0.1	0.0	0.1
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
MANAGERS & ADMIN	GS 5-8	72.5	67.7	3.1	1.0	0.7	27.5	24.2	2.4	0.7	0.2
MANAGERS & ADMIN	GS 9-12	85.3	80.8	2.7	1.0	0.8	14.7	13.4	0.8	0.3	0.2
SUB PROF & TECH	GS 1-4	23.2	17.1	2.8	2.5	0.8	76.9	41.8	14.1	20.0	1.0
SUB PROF & TECH	GS 5-8	47.6	40.3	3.9	3.0	0.4	52.3	32.8	8.9	9.9	0.7
SUB PROF & TECH	GS 9-12	72.7	61.5	5.8	3.9	1.5	27.3	13.7	6.7	6.6	0.3
SUB PROF & TECH	GS 13-15	80.9	71.6	5.4	3.0	0.9	19.1	10.8	3.8	4.4	0.1
CLERICAL	GS 1-4	13.7	7.4	1.5	4.6	0.2	86.4	67.6	7.2	10.9	0.7
CLERICAL	GS 5-8	20.7	13.0	2.2	5.3	0.2	79.4	58.4	7.5	12.7	0.8
CLERICAL	GS 9-12	42.1	26.1	4.7	10.6	0.7	58.0	43.6	6.2	7.8	0.4
CLERICAL	GS 13-15	82.4	55.2	6.8	19.8	0.6	17.7	11.4	2.6	3.4	0.3
OTHER GS	GS 1-4	88.6	71.7	8.4	7.6	0.9	11.4	7.1	1.7	2.4	0.2
OTHER GS	GS 5-8	93.5	80.3	7.1	5.6	0.5	6.6	4.5	0.8	1.2	0.1
OTHER GS	GS 9-12	96.6	80.9	9.2	5.8	0.7	3.4	2.2	0.6	0.6	0.0
OTHER GS	GS 13-15	99.5	88.9	6.1	4.1	0.4	0.5	0.3	0.1	0.1	0.0
CRAFTS & MECHANICS	APPRENT	88.9	70.3	7.8	9.7	1.1	11.2	6.5	1.6	2.6	0.3
CRAFTS & MECHANICS	SEMI-SKI	78.2	63.3	6.4	7.8	0.7	21.7	3.0	1.2	17.4	0.1
CRAFTS & MECHANICS	JOURNMYN	96.1	78.8	8.1	6.1	1.1	3.9	2.6	0.5	0.8	0.0
CRAFTS & MECHANICS	LEADERS	98.6	87.2	5.0	6.0	0.4	1.3	1.0	0.1	0.2	0.0
CRAFTS & MECHANICS	SUPERVRS	98.6	87.2	5.0	6.0	0.4	1.3	1.0	0.1	0.2	0.0
OPERS & SERV WKRS	APPRENT	69.6	41.0	13.5	14.2	0.9	30.4	8.2	4.1	17.7	0.4
OPERS & SERV WKRS	SEMI-SKI	63.2	41.5	10.5	10.7	0.5	36.8	8.0	6.1	22.3	0.4
OPERS & SERV WKRS	JOURNMYN	88.6	55.0	17.6	15.3	0.7	11.6	3.9	2.1	5.5	0.1
OPERS & SERV WKRS	LEADERS	95.2	68.1	13.8	12.5	0.8	4.8	1.9	0.7	2.1	0.1
OPERS & SERV WKRS	SUPERVRS	95.2	68.1	13.8	12.5	0.8	4.8	1.9	0.7	2.1	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 522) BAYONNE (MSC LANT) NJ

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	68.3	49.9	10.4	4.0	4.0	31.6	20.2	8.0	2.1	1.3
ENG & SCI TECH	GS 5-8	80.8	64.1	13.0	3.0	0.7	19.3	15.3	3.2	0.4	0.4
ENG & SCI TECH	GS 9-12	93.0	76.8	10.1	4.9	1.2	7.0	5.3	1.4	0.2	0.1
ENG & SCI TECH	GS 13-15	97.6	84.2	8.3	2.4	2.7	2.5	1.9	0.5	0.0	0.1
SCI & ENG	GS 5-8	80.8	68.5	5.3	3.3	3.7	19.1	13.7	2.4	1.3	1.7
SCI & ENG	GS 9-12	94.1	82.3	4.5	2.6	4.7	6.0	4.1	1.3	0.1	0.5
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 9-12	19.4	16.0	1.0	0.9	1.5	80.5	63.8	6.7	1.5	8.5
OTHER PROF	GS 13-15	85.6	75.1	4.2	4.5	1.8	14.5	9.4	2.7	2.1	0.3
MANAGERS & ADMIN	GS 5-8	71.4	62.5	6.2	1.7	1.0	28.7	22.6	4.7	1.0	0.4
MANAGERS & ADMIN	GS 9-12	84.7	76.4	5.4	1.7	1.2	15.4	12.8	1.7	0.4	0.5
MANAGERS & ADMIN	GS 13-15	90.4	83.3	3.4	1.7	2.0	9.5	8.0	0.4	0.3	0.8
SUB PROF & TECH	GS 1-4	26.3	16.0	6.7	2.2	1.4	73.7	33.4	34.6	4.1	1.6
SUB PROF & TECH	GS 5-8	43.2	30.3	10.0	2.5	0.4	56.8	25.6	27.8	2.0	1.4
SUB PROF & TECH	GS 9-12	72.1	53.5	12.6	4.3	1.7	27.9	8.8	16.4	2.4	0.3
SUB PROF & TECH	GS 13-15	80.1	60.5	13.8	4.7	1.1	19.9	6.8	12.6	0.3	0.2
CLERICAL	GS 1-4	16.6	10.2	4.0	1.9	0.5	83.4	57.6	19.9	4.8	1.1
CLERICAL	GS 5-8	22.2	14.0	5.9	1.9	0.4	78.0	50.8	22.9	3.1	1.2
CLERICAL	GS 9-12	49.1	32.4	11.0	4.4	1.3	50.8	29.6	17.2	3.6	0.4
CLERICAL	GS 13-15	83.7	56.8	17.4	8.6	0.9	16.3	7.1	8.1	0.9	0.2
OTHER GS	GS 1-4	93.7	63.6	21.5	7.6	1.0	6.4	4.0	1.4	0.9	0.1
OTHER GS	GS 5-8	95.6	69.3	21.6	4.3	0.4	4.3	3.2	0.9	0.2	0.0
OTHER GS	GS 9-12	98.3	69.5	21.6	6.6	0.6	1.8	1.1	0.6	0.1	0.0
OTHER GS	GS 13-15	99.8	76.1	19.0	4.3	0.4	0.3	0.2	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	90.0	66.9	14.7	7.2	1.2	10.0	5.2	2.9	1.6	0.3
CRAFTS & MECHANICS	SENI-SKI	92.1	69.4	16.8	5.2	0.7	8.0	3.7	3.3	0.8	0.2
CRAFTS & MECHANICS	JOURNMYN	96.8	75.4	14.5	5.9	1.0	3.3	1.9	1.0	0.4	0.0
CRAFTS & MECHANICS	LEADERS	98.9	81.5	11.8	5.2	0.4	1.1	0.8	0.2	0.1	0.0
CRAFTS & MECHANICS	SUPERVRS	98.9	81.5	11.8	5.2	0.4	1.1	0.8	0.2	0.1	0.0
OPERS & SERV WKRS	APPRENT	72.1	50.6	12.4	7.4	1.7	28.0	16.9	7.9	2.4	0.8
OPERS & SERV WKRS	SENI-SKI	61.8	45.2	12.1	4.0	0.5	38.2	15.3	19.8	1.6	1.3
OPERS & SERV WKRS	JOURNMYN	89.2	66.3	15.0	7.2	0.7	10.8	6.1	3.8	0.8	0.1
OPERS & SERV WKRS	LEADERS	95.4	76.2	12.1	6.2	0.9	4.6	2.5	1.7	0.3	0.1
OPERS & SERV WKRS	SUPERVRS	95.4	76.2	12.1	6.2	0.9	4.6	2.5	1.7	0.3	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN



DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1986  
(LM 525) LONG ISLAND NY NT) NJ

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TLCH	GS 1-4	74.5	56.0	6.4	5.5	6.6	25.7	16.0	5.7	2.4	1.6
ENG & SCI TECH	GS 5-8	84.9	71.7	7.9	4.1	1.2	15.1	12.1	2.2	0.4	0.4
ENG & SCI TECH	GS 9-12	94.8	80.9	5.8	6.3	1.8	5.2	4.0	0.9	0.2	0.1
ENG & SCI TECH	GS 13-15	98.2	86.6	4.6	3.0	4.0	1.8	1.4	0.3	0.0	0.1
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
SCI & ENG	GS 13-15	99.1	92.0	1.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
MANAGERS & ADMIN	GS 5-8	77.4	69.5	3.9	1.9	2.1	22.6	18.7	2.5	0.9	0.5
MANAGERS & ADMIN	GS 9-12	86.0	80.8	3.2	1.8	2.2	12.0	10.1	0.9	0.4	0.6
MANAGERS & ADMIN	GS 13-15	90.7	83.7	3.3	1.7	2.0	9.4	7.9	0.4	0.3	0.8
SUB PRUF & TECH	GS 1-4	28.6	18.8	5.4	2.2	2.2	71.4	39.6	25.5	4.2	2.1
SUB PRUF & TECH	GS 5-8	46.0	31.1	7.9	2.4	0.6	53.9	29.9	20.2	2.6	1.8
SUB PRUF & TECH	GS 9-12	75.9	59.7	9.6	4.0	2.6	24.1	9.9	11.5	2.3	0.4
SUB PRUF & TECH	GS 13-15	83.2	66.8	10.4	4.3	1.7	16.9	7.6	8.8	0.3	0.2
CLERICAL	GS 1-4	15.6	11.4	2.1	1.3	0.8	84.4	67.1	10.9	4.6	1.8
CLERICAL	GS 5-8	21.1	16.0	3.1	1.4	0.6	78.9	60.9	12.9	3.0	2.1
CLERICAL	GS 9-12	49.4	38.0	6.0	3.3	2.1	50.5	36.3	9.9	3.6	0.7
CLERICAL	GS 13-15	85.1	67.7	9.5	6.4	1.5	14.9	8.8	4.8	0.9	0.4
OTHER GS	GS 1-4	94.0	74.7	12.4	5.8	1.1	6.0	3.9	1.3	0.7	0.1
OTHER GS	GS 5-8	95.8	79.9	12.2	3.3	0.4	4.1	3.1	0.8	0.2	0.0
OTHER GS	GS 9-12	98.3	80.5	12.3	4.9	0.6	1.6	1.0	0.5	0.1	0.0
OTHER GS	GS 13-15	99.7	85.7	10.5	3.1	0.4	0.3	0.2	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.0	77.4	6.3	6.9	1.4	7.9	5.0	1.2	1.3	0.4
CRAFTS & MECHANICS	SEMI-SKI	94.1	81.0	7.3	5.0	0.8	5.9	3.6	1.3	0.7	0.3
CRAFTS & MECHANICS	JOURNMYN	97.6	84.6	6.1	5.5	1.2	2.5	1.8	0.4	0.3	0.0
CRAFTS & MECHANICS	LEADERS	99.1	89.2	4.8	4.7	0.4	0.9	0.8	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.1	89.2	4.8	4.7	0.4	0.9	0.8	0.1	0.0	0.0
CPERS & SERV WKRS	APPRENT	81.8	56.3	10.7	10.6	2.2	18.1	10.6	2.9	3.4	1.0
CPERS & SERV WKRS	SEMI-SKI	76.4	57.5	11.8	6.4	0.7	23.6	10.9	8.1	2.7	1.9
CPERS & SERV WKRS	JOURNMYN	93.9	71.1	12.3	9.6	0.9	6.1	3.7	1.3	1.0	0.1
CPERS & SERV WKRS	LEADERS	97.5	78.9	9.6	7.9	1.1	2.5	1.4	0.6	0.4	0.1
CPERS & SERV WKRS	SUPERVRS	97.5	78.9	9.6	7.9	1.1	2.5	1.4	0.6	0.4	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 531) LAKEHURST NJ

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	71.6	64.3	4.4	1.1	1.8	28.4	23.1	3.8	0.4	1.1
ENG & SCI TECH	GS 5-8	82.1	76.1	5.0	0.7	0.3	17.9	16.2	1.4	0.0	0.3
ENG & SCI TECH	GS 9-12	93.9	88.4	3.8	1.2	0.5	6.0	5.4	0.6	0.0	0.0
ENG & SCI TECH	GS 13-15	96.0	93.5	2.9	0.5	1.1	1.9	1.8	0.1	0.0	0.0
SCI & ENG	GS 5-8	85.6	74.6	2.4	4.2	4.4	14.4	12.2	0.8	0.3	1.1
SCI & ENG	GS 9-12	96.0	83.5	4.7	2.7	5.1	4.1	2.7	0.8	0.1	0.5
SCI & ENG	GS 13-15	98.9	91.8	0.5	2.9	3.7	1.1	0.9	0.0	0.1	0.1
OTHER PROF	GS 5-8	44.2	41.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
OTHER PROF	GS 13-15	85.6	75.1	4.2	4.5	1.8	14.5	9.4	2.7	2.1	0.3
MANAGERS & ADMIN	GS 5-8	79.8	76.4	2.2	0.5	0.7	20.2	18.5	1.2	0.3	0.2
MANAGERS & ADMIN	GS 9-12	89.5	86.5	1.8	0.5	0.7	10.4	9.7	0.4	0.1	0.2
MANAGERS & ADMIN	GS 13-15	86.8	76.6	6.0	1.7	2.5	13.2	10.6	1.1	0.5	1.0
SUB PROF & TECH	GS 1-4	23.9	20.4	2.3	0.5	0.7	76.3	56.9	16.4	1.6	1.4
SUB PROF & TECH	GS 5-8	42.1	36.0	3.3	0.6	0.2	57.9	43.0	13.0	0.8	1.1
SUB PROF & TECH	GS 9-12	75.8	69.6	4.3	1.0	0.9	24.2	15.2	7.9	0.9	0.2
SUB PROF & TECH	GS 13-15	82.3	76.2	4.5	1.1	0.5	17.6	11.5	5.9	0.1	0.1
CLERICAL	GS 1-4	13.1	12.2	0.6	0.2	0.1	86.7	80.3	4.6	1.2	0.6
CLERICAL	GS 5-8	18.9	17.5	1.0	0.3	0.1	81.3	74.1	5.6	0.8	0.8
CLERICAL	GS 9-12	47.1	44.1	2.0	0.7	0.3	52.9	47.0	4.6	1.1	0.2
CLERICAL	GS 13-15	85.7	80.9	3.3	1.3	0.2	14.3	11.7	2.3	0.2	0.1
OTHER GS	GS 1-4	92.3	85.3	5.1	1.6	0.3	7.7	6.2	1.2	0.2	0.1
OTHER GS	GS 5-8	94.4	88.5	4.9	0.9	0.1	5.6	4.8	0.8	0.0	0.0
OTHER GS	GS 9-12	98.0	91.4	5.0	1.4	0.2	2.0	1.5	0.5	0.0	0.0
OTHER GS	GS 13-15	99.6	94.5	4.2	0.8	0.1	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.4	88.3	3.7	2.1	0.3	5.6	4.1	1.0	0.3	0.2
CRAFTS & MECHANICS	SEMI-SKI	95.8	90.0	4.1	1.5	0.2	4.2	2.9	1.1	0.1	0.1
CRAFTS & MECHANICS	JOURNRYN	98.3	93.0	3.4	1.6	0.3	1.8	1.4	0.3	0.1	0.0
CRAFTS & MECHANICS	LEADERS	99.3	95.3	2.6	1.3	0.1	0.7	0.6	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.3	95.3	2.6	1.3	0.1	0.7	0.6	0.1	0.0	0.0
UPERS & SERV MKRS	APPRENT	81.8	70.5	7.5	3.1	0.7	18.3	14.5	2.5	0.9	0.4
OPERS & SERV MKRS	SEMI-SKI	77.7	67.7	8.0	1.8	0.2	22.3	14.2	6.7	0.7	0.7
OPERS & SERV MKRS	JOURNRYN	94.0	82.7	6.3	2.7	0.3	6.0	4.7	1.1	0.2	0.0
UPERS & SERV MKRS	LEADERS	97.5	88.9	6.2	2.1	0.3	2.3	1.8	0.4	0.1	0.0
UPERS & SERV MKRS	SUPERVRS	97.5	88.9	6.2	2.1	0.3	2.3	1.8	0.4	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 546) COLTS NECK NJ

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	67.3	59.4	3.2	2.0	2.7	32.8	24.5	5.8	0.8	1.7
ENG & SCI TECH	GS 5-8	79.2	73.5	3.9	1.4	0.4	20.7	17.9	2.2	0.1	0.5
ENG & SCI TECH	GS 9-12	92.7	86.7	3.0	2.3	0.7	7.3	6.1	1.0	0.1	0.1
ENG & SCI TECH	GS 13-15	97.6	92.5	2.4	1.0	1.7	2.4	2.0	0.3	0.0	0.1
SCI & ENG	GS 5-8	83.4	71.7	3.8	3.8	4.1	16.5	12.8	1.5	0.6	1.4
SCI & ENG	GS 9-12	95.9	83.4	4.7	2.7	5.1	4.1	2.7	0.8	0.1	0.5
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.6	0.9	0.8	0.0	0.1	0.0
OTHER PRCF	GS 9-12	71.2	62.3	2.3	3.5	3.1	28.6	23.4	2.7	0.5	2.0
MANAGERS & ADMIN	GS 5-8	79.2	75.0	2.3	0.7	1.2	20.8	16.8	1.3	0.4	0.3
MANAGERS & ADMIN	GS 9-12	89.3	85.4	1.9	0.7	1.3	10.8	9.9	0.4	0.2	0.3
MANAGERS & ADMIN	GS 13-15	87.4	76.9	6.2	1.9	2.4	12.7	10.3	1.0	0.4	1.0
SUB PROF & TECH	GS 1-4	26.0	21.5	2.2	0.7	1.6	74.0	56.3	14.1	2.0	1.6
SUB PROF & TECH	GS 5-8	44.3	39.8	3.2	0.8	0.5	55.9	42.3	11.2	1.0	1.4
SUB PROF & TECH	GS 9-12	77.6	70.2	4.0	1.4	2.0	22.6	14.5	6.8	1.2	0.3
SUB PROF & TECH	GS 13-15	83.9	76.9	4.2	1.5	1.3	16.0	10.9	4.9	0.1	0.1
CLERICAL	GS 1-4	12.7	11.4	0.7	0.4	0.2	87.2	80.3	4.5	1.6	0.6
CLERICAL	GS 5-8	18.2	16.4	1.1	0.5	0.2	81.9	74.5	5.5	1.2	0.7
CLERICAL	GS 9-12	46.0	41.9	2.3	1.2	0.6	53.9	47.7	4.5	1.5	0.2
CLERICAL	GS 13-15	85.1	78.4	3.9	2.4	0.4	14.9	12.1	2.3	0.4	0.1
OTHER GS	GS 1-4	91.3	84.2	4.7	1.7	0.7	8.7	7.0	1.3	0.3	0.1
OTHER GS	GS 5-8	93.6	86.0	4.5	0.9	0.2	6.3	5.4	0.8	0.1	0.0
OTHER GS	GS 9-12	97.6	91.0	4.7	1.5	0.4	2.4	1.8	0.5	0.0	0.0
OTHER GS	GS 13-15	99.6	94.6	3.9	0.9	0.2	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	93.7	87.4	3.0	2.6	0.7	6.3	4.8	0.9	0.4	0.2
CRAFTS & MECHANICS	SEMI-SKI	95.2	89.6	3.4	1.8	0.4	4.7	3.4	1.0	0.2	0.1
CRAFTS & MECHANICS	JOURNMYN	98.0	92.6	2.8	2.0	0.6	2.0	1.6	0.3	0.1	0.0
CRAFTS & MECHANICS	LEADERS	99.2	95.2	2.2	1.6	0.2	0.8	0.7	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.2	95.2	2.2	1.6	0.2	0.8	0.7	0.1	0.0	0.0
OPERS & SERV MKRS	APPRENT	82.4	69.4	6.6	5.5	0.9	17.7	13.6	2.3	1.4	0.4
OPERS & SERV MKRS	SEMI-SKI	78.5	67.7	7.2	3.3	0.3	21.6	13.5	6.2	1.1	0.8
OPERS & SERV MKRS	JOURNMYN	94.1	81.7	7.3	4.8	0.3	5.9	4.4	1.0	0.4	0.1
OPERS & SERV MKRS	LEADERS	97.7	87.9	5.5	3.9	0.4	2.3	1.7	0.4	0.2	0.0
OPERS & SERV MKRS	SUPEKRS	97.7	87.9	5.5	3.9	0.4	2.3	1.7	0.4	0.2	0.0

\* INCLUDES UKRINTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 547) TRENTON NJ

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	75.8	64.9	6.4	1.4	3.1	24.1	19.3	3.6	0.2	1.0
ENG & SCI TECH	GS 5-8	85.0	76.1	7.4	1.0	0.5	15.0	13.4	1.3	0.0	0.3
ENG & SCI TECH	GS 9-12	95.0	87.1	5.5	1.6	0.8	5.0	4.4	0.5	0.0	0.1
ENG & SCI TECH	GS 13-15	98.3	91.6	4.3	0.7	1.7	1.8	1.5	0.2	0.0	0.1
SCI & ENG	GS 5-8	86.2	75.0	2.4	4.3	4.5	13.9	11.8	0.7	0.3	1.1
SCI & ENG	GS 9-12	93.6	80.8	4.3	3.1	5.4	6.4	4.1	1.2	0.2	0.9
SCI & ENG	GS 13-15	97.8	90.5	0.9	2.8	3.6	2.2	1.5	0.1	0.1	0.1
OTHER PKCF	GS 5-8	44.2	41.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
MANAGERS & ADMIN	GS 5-8	78.3	74.6	2.5	0.4	0.8	21.8	19.6	1.8	0.2	0.2
MANAGERS & ADMIN	GS 9-12	88.7	85.5	2.0	0.3	0.9	11.3	10.4	0.6	0.1	0.2
MANAGERS & ADMIN	GS 13-15	82.4	66.8	10.6	2.1	2.9	17.6	13.5	1.9	0.6	1.2
SUB PROF & TECH	GS 1-4	25.0	19.8	3.7	0.0	0.9	74.8	55.5	17.2	0.8	1.3
SUB PROF & TECH	GS 5-8	43.1	36.7	5.4	0.7	0.3	56.9	41.8	13.6	0.4	1.1
SUB PROF & TECH	GS 9-12	76.2	66.8	7.0	1.2	1.2	23.7	14.7	8.2	0.5	0.3
SUB PROF & TECH	GS 13-15	82.5	73.2	7.4	1.2	0.7	17.4	11.1	6.2	0.0	0.1
CLERICAL	GS 1-4	11.5	10.0	1.2	0.2	0.1	88.5	77.5	9.4	1.0	0.6
CLERICAL	GS 5-8	16.3	14.2	1.8	0.2	0.1	83.6	71.1	11.2	0.6	0.7
CLERICAL	GS 9-12	42.3	37.5	3.8	0.5	0.5	57.7	47.0	9.6	0.9	0.2
CLERICAL	GS 13-15	81.9	73.8	6.7	1.1	0.3	18.0	12.5	5.1	0.2	0.2
OTHER GS	GS 1-4	89.9	73.5	13.3	2.3	0.8	10.2	7.6	1.8	0.7	0.1
OTHER GS	GS 5-8	92.7	78.1	13.0	1.3	0.3	7.3	6.0	1.1	0.2	0.0
OTHER GS	GS 9-12	97.1	81.2	13.5	2.0	0.4	2.7	2.0	0.7	0.0	0.0
OTHER GS	GS 13-15	99.5	86.6	11.5	1.2	0.2	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	93.5	87.3	4.3	1.3	0.6	6.5	5.1	1.1	0.1	0.2
CRAFTS & MECHANICS	SEMI-SKI	95.0	89.0	4.8	0.9	0.3	5.0	3.6	1.2	0.1	0.1
CRAFTS & MECHANICS	JOURNMYN	97.8	92.4	3.9	1.0	0.5	2.1	1.8	0.3	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.3	95.1	3.1	0.9	0.2	0.8	0.7	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.3	95.1	3.1	0.9	0.2	0.8	0.7	0.1	0.0	0.0
UPERS & SERV WKRS	APPRENT	82.0	69.5	9.3	2.5	0.7	18.0	14.1	2.9	0.5	0.5
UPERS & SERV WKRS	SEMI-SKI	77.3	65.8	9.8	1.5	0.2	22.7	13.6	7.8	0.4	0.9
OPERS & SERV WKRS	JOURNMYN	94.0	81.3	10.2	2.2	0.3	6.2	4.6	1.3	0.2	0.1
OPERS & SERV WKRS	LEADERS	97.6	87.8	7.7	1.8	0.3	2.4	1.8	0.5	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	97.6	87.8	7.7	1.8	0.3	2.4	1.8	0.5	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 549) BROOKLYN NY

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	72.8	46.4	12.6	6.6	7.2	27.3	13.9	8.9	2.7	1.8
ENG & SCI TECH	GS 5-8	84.4	61.7	16.3	5.1	1.3	15.6	10.9	3.7	0.5	0.5
ENG & SCI TECH	GS 9-12	94.4	71.9	12.4	8.0	2.1	5.7	3.7	1.6	0.3	0.1
ENG & SCI TECH	GS 13-15	98.1	79.2	10.1	3.9	4.9	1.9	1.3	0.5	0.0	0.1
SCI & ENG	GS 5-8	86.2	75.0	2.4	4.3	4.5	13.9	11.8	0.7	0.3	1.1
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 9-12	71.5	65.2	1.7	2.4	2.2	28.6	24.2	2.1	0.6	1.7
OTHER PROF	GS 13-15	84.0	77.1	4.2	1.8	0.9	16.1	13.9	2.0	0.1	0.1
MANAGERS & ADMIN	GS 5-8	74.9	63.6	6.7	2.4	2.2	25.1	18.6	4.6	1.2	0.7
MANAGERS & ADMIN	GS 9-12	86.8	76.2	5.8	2.3	2.5	13.2	10.3	1.6	0.5	0.8
MANAGERS & ADMIN	GS 13-15	90.7	83.7	3.3	1.7	2.0	9.4	7.9	0.4	0.3	0.8
SUB PROF & TECH	GS 1-4	27.4	14.6	8.1	2.6	2.1	72.6	26.0	39.1	5.2	2.3
SUB PROF & TECH	GS 5-8	43.5	27.8	12.1	3.0	0.6	56.4	20.1	31.8	2.5	2.0
SUB PROF & TECH	GS 9-12	71.3	48.5	15.1	5.1	2.6	28.6	6.8	18.4	3.0	0.4
SUB PROF & TECH	GS 13-15	79.6	55.6	16.7	5.6	1.7	20.4	5.4	14.4	0.4	0.2
CLERICAL	GS 1-4	17.9	11.1	3.9	2.0	0.9	82.2	55.8	18.9	5.7	1.8
CLERICAL	GS 5-8	23.5	15.2	5.7	2.0	0.6	76.5	49.2	21.7	3.6	2.0
CLERICAL	GS 9-12	51.5	34.3	10.5	4.5	2.2	48.7	28.0	15.9	4.1	0.7
CLERICAL	GS 13-15	84.7	58.7	16.1	8.5	1.4	15.2	6.5	7.3	1.0	0.4
OTHER GS	GS 1-4	93.8	60.5	24.0	8.1	1.2	6.2	3.6	1.4	1.1	0.1
OTHER GS	GS 5-8	95.9	66.4	24.3	4.7	0.5	4.2	3.0	0.9	0.3	0.0
OTHER GS	GS 9-12	98.4	66.4	24.3	7.0	0.7	1.7	1.0	0.6	0.1	0.0
OTHER GS	GS 13-15	99.7	73.2	21.5	4.6	0.4	0.3	0.2	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	90.6	66.0	12.6	10.2	1.8	9.4	4.7	2.2	2.0	0.5
CRAFTS & MECHANICS	SEMI-SKI	92.8	69.6	14.7	7.4	1.1	7.3	3.4	2.6	1.0	0.3
CRAFTS & MECHANICS	JOURNVMN	97.0	74.6	12.5	8.3	1.6	2.9	1.7	0.7	0.5	0.0
CRAFTS & MECHANICS	LEADERS	99.0	80.9	10.2	7.3	0.6	1.1	0.6	0.2	0.1	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	80.9	10.2	7.3	0.6	1.1	0.6	0.2	0.1	0.0
OPERS & SERV MKRS	APPRENT	81.0	45.2	17.9	15.2	2.7	18.8	7.7	5.3	4.6	1.2
OPERS & SERV MKRS	SEMI-SKI	72.5	43.4	19.2	9.0	0.9	27.6	7.6	14.2	3.6	2.2
OPERS & SERV MKRS	JOURNVMN	93.3	56.7	21.2	14.3	1.1	6.7	2.7	2.4	1.4	0.2
OPERS & SERV MKRS	LEADERS	97.2	66.0	17.3	12.4	1.5	2.9	1.1	1.1	0.6	0.1
OPERS & SERV MKRS	SUPERVRS	97.2	66.0	17.3	12.4	1.5	2.9	1.1	1.1	0.6	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1986  
(LM 601) WASHINGTON DC

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	65.6	50.6	6.9	2.1	4.2	34.2	25.2	6.6	0.8	1.6
ENG & SCI TECH	GS 5-8	82.3	69.6	9.8	1.9	1.0	17.8	15.3	2.0	0.1	0.4
ENG & SCI TECH	GS 9-12	91.5	77.7	9.1	3.2	1.5	8.5	7.3	1.0	0.1	0.1
ENG & SCI TECH	GS 13-15	97.3	86.5	5.7	1.4	3.7	2.8	2.4	0.3	0.0	0.1
SCI & ENG	GS 5-8	62.8	71.4	3.6	3.7	4.1	17.3	13.6	1.5	0.8	1.4
SCI & ENG	GS 9-12	91.2	78.5	3.8	3.3	5.6	8.7	5.6	1.6	0.3	1.2
SCI & ENG	GS 13-15	94.8	87.1	2.2	2.4	3.1	5.1	4.4	0.2	0.1	0.4
OTHER PROF	GS 5-8	42.7	38.1	2.4	1.2	1.0	57.3	48.4	5.1	1.4	2.4
OTHER PROF	GS 9-12	66.6	59.3	2.1	2.6	2.4	33.6	26.8	3.5	0.8	2.5
OTHER PROF	GS 13-15	83.6	71.5	5.5	4.5	2.1	16.5	9.8	4.2	2.0	0.5
MANAGERS & ADMIN	GS 5-8	69.2	60.9	6.0	0.9	1.4	30.8	24.2	5.5	0.6	0.5
MANAGERS & ADMIN	GS 9-12	83.2	75.4	5.3	0.9	1.6	16.8	13.9	2.0	0.2	0.7
MANAGERS & ADMIN	GS 13-15	88.3	79.3	4.4	1.6	3.0	11.7	9.6	0.8	0.4	0.9
SUB PROF & TECH	GS 1-4	37.7	26.6	7.2	0.9	3.0	62.3	42.6	15.7	1.2	2.8
SUB PROF & TECH	GS 5-8	62.2	51.5	8.3	1.1	1.3	37.8	27.5	8.2	0.4	1.7
SUB PROF & TECH	GS 9-12	83.9	67.4	10.7	1.7	4.1	16.1	9.9	5.3	0.4	0.5
SUB PROF & TECH	GS 13-15	89.3	75.7	9.5	1.6	2.5	10.7	7.5	2.9	0.0	0.3
CLERICAL	GS 1-4	14.8	10.8	2.9	0.4	0.7	85.3	67.7	14.2	1.5	1.9
CLERICAL	GS 5-8	24.6	18.9	4.3	0.6	0.8	75.5	57.9	14.6	0.9	2.1
CLERICAL	GS 9-12	47.2	35.1	8.5	1.2	2.4	53.0	39.9	11.1	1.1	0.9
CLERICAL	GS 13-15	84.9	69.1	11.6	2.4	1.8	15.0	9.7	4.4	0.2	0.7
OTHER GS	GS 1-4	89.1	67.6	18.2	1.9	1.4	11.0	7.3	3.4	0.3	0.0
OTHER GS	GS 5-8	93.8	76.3	15.5	1.3	0.7	6.3	4.6	1.6	0.1	0.0
OTHER GS	GS 9-12	96.5	74.1	19.4	2.0	1.0	3.4	2.2	1.2	0.0	0.0
OTHER GS	GS 13-15	99.4	84.1	13.4	1.3	0.6	0.6	0.4	0.2	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.8	76.8	11.4	2.6	2.0	7.2	5.0	1.4	0.2	0.6
CRAFTS & MECHANICS	SEMI-SKI	95.6	81.0	11.0	2.1	1.5	4.4	2.7	1.3	0.1	0.3
CRAFTS & MECHANICS	JOURNMYN	97.6	81.9	11.2	2.5	2.0	2.5	1.5	0.4	0.1	0.1
CRAFTS & MECHANICS	LEADERS	99.2	89.5	6.9	2.0	0.8	0.8	0.7	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.2	89.5	6.9	2.0	0.8	0.8	0.7	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	83.4	57.3	20.6	2.6	2.9	16.5	10.4	4.1	0.7	1.3
OPERS & SERV WKRS	SEMI-SKI	81.0	61.0	16.8	1.6	1.6	19.0	10.6	6.5	0.3	1.6
OPERS & SERV WKRS	JOURNMYN	93.6	66.1	23.0	2.8	1.7	6.3	4.2	1.8	0.1	0.2
OPERS & SERV WKRS	LEADERS	97.3	76.4	16.8	2.1	2.0	2.8	2.0	0.6	0.0	0.2
OPERS & SERV WKRS	SUPERVRS	97.3	76.4	16.8	2.1	2.0	2.8	2.0	0.6	0.0	0.2

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 602) NCRFOLK VA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	71.3	60.7	9.2	0.6	0.8	28.6	17.7	8.4	0.6	1.9
	GS 5-8	87.2	77.0	9.4	0.6	0.2	12.9	9.9	2.5	0.1	0.4
	GS 9-12	94.0	84.3	8.6	0.9	0.2	5.9	4.6	1.1	0.1	0.1
	GS 13-15	98.5	92.4	5.1	0.3	0.7	1.5	1.4	0.0	0.0	0.1
SCI & ENG	GS 5-8	85.5	74.5	2.4	4.2	4.4	14.5	12.3	0.8	0.3	1.1
	GS 9-12	95.5	82.7	4.6	2.9	5.3	4.5	3.0	0.8	0.1	0.6
	GS 13-15	98.6	91.6	0.5	2.8	3.7	1.4	1.1	0.1	0.1	0.1
OTHER PROF	GS 5-8	21.8	15.9	3.5	1.4	1.0	78.2	69.1	4.3	1.4	3.4
	GS 9-12	46.9	41.5	1.5	2.0	1.9	53.1	42.6	4.8	1.1	4.6
	GS 13-15	83.7	70.5	5.2	4.1	3.9	16.4	8.5	3.5	2.5	1.9
MANAGERS & ADMIN	GS 5-8	69.1	61.2	7.0	0.4	0.5	30.8	24.9	5.4	0.2	0.3
	GS 9-12	83.1	75.9	6.2	0.4	0.6	16.8	14.2	2.0	0.1	0.4
	GS 13-15	87.3	77.6	4.9	1.6	3.2	12.7	10.2	1.0	0.4	1.0
SUB PROF & TECH	GS 1-4	25.1	19.0	5.3	0.4	0.4	74.9	47.1	24.9	1.0	1.9
	GS 5-8	49.4	41.6	7.0	0.6	0.2	50.6	34.4	14.6	0.3	1.3
	GS 9-12	74.0	62.2	10.2	1.0	0.6	25.8	14.2	10.8	0.4	0.4
	GS 13-15	82.6	71.9	9.3	1.0	0.4	17.5	11.1	6.0	0.1	0.3
CLERICAL	GS 1-4	11.5	6.4	2.8	0.2	0.1	88.4	72.2	14.8	0.5	0.9
	GS 5-8	19.6	15.0	4.2	0.3	0.1	80.2	63.3	15.6	0.3	1.0
	GS 9-12	39.9	29.9	8.9	0.7	0.4	60.0	46.5	12.7	0.4	0.4
	GS 13-15	81.4	65.8	13.7	1.5	0.4	18.6	12.7	5.5	0.1	0.3
OTHER GS	GS 1-4	88.9	74.8	11.6	1.4	1.1	11.1	8.5	2.4	0.1	0.1
	GS 5-8	93.5	82.5	9.6	0.9	0.5	6.5	5.3	1.1	0.0	0.1
	GS 9-12	96.8	82.1	12.4	1.5	0.8	3.3	2.5	0.8	0.0	0.0
	GS 13-15	99.6	90.0	8.3	0.9	0.4	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	93.7	74.8	17.3	0.8	0.8	6.3	4.2	1.7	0.1	0.3
	SEMI-SKI	96.2	76.3	16.6	0.7	0.6	3.9	2.2	1.5	0.0	0.2
	JOURNYSN	97.9	79.4	17.0	0.8	0.7	2.1	1.6	0.5	0.0	0.0
	LEADERS	99.2	87.8	10.5	0.6	0.3	0.7	0.6	0.1	0.0	0.0
	SUPERVRS	99.2	87.8	10.5	0.6	0.3	0.7	0.6	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	79.6	46.3	31.6	0.8	0.9	20.4	10.1	9.4	0.3	0.6
	SEMI-SKI	74.7	48.3	25.4	0.5	0.5	25.3	10.0	14.5	0.1	0.7
	JOURNYSN	91.6	54.2	35.9	0.9	0.6	8.4	4.1	4.2	0.0	0.1
	LEADERS	96.5	67.0	28.1	0.7	0.7	3.6	2.1	1.4	0.0	0.1
	SUPERVRS	96.5	67.0	28.1	0.7	0.7	3.6	2.1	1.4	0.0	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

## PROJECTED SUPPLY RATIOS FOR 1988

(LM 6C4) PHILADELPHIA PA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	71.2	56.5	10.4	1.7	2.6	28.8	17.9	8.6	0.6	1.5
ENG & SCI TECH	GS 5-8	83.2	69.2	12.4	1.2	0.4	16.8	13.0	3.3	0.1	0.4
ENG & SCI TECH	GS 9-12	93.9	81.8	9.5	1.9	0.7	6.1	4.5	1.4	0.1	0.1
ENG & SCI TECH	GS 13-15	98.0	87.9	7.6	0.9	1.6	2.0	1.5	0.4	0.0	0.1
SCI & ENG	GS 5-8	85.2	74.2	2.5	4.1	4.4	14.8	12.4	0.8	0.4	1.2
SCI & ENG	GS 9-12	95.6	83.0	4.6	2.6	5.2	4.3	2.9	0.8	0.1	0.5
SCI & ENG	GS 13-15	98.2	91.1	0.7	2.8	3.6	1.8	1.5	0.1	0.1	0.1
OTHER PROF	GS 5-8	37.6	31.6	3.7	1.3	1.0	62.4	53.7	4.5	1.3	2.9
OTHER PROF	GS 9-12	43.5	38.2	1.5	2.0	1.8	56.6	45.1	5.2	1.2	5.1
OTHER PROF	GS 13-15	82.7	71.7	4.7	3.0	3.3	17.3	11.2	2.0	2.1	2.0
MANAGERS & ADMIN	GS 5-8	72.4	64.1	7.1	0.4	0.8	27.7	21.2	6.0	0.3	0.2
MANAGERS & ADMIN	GS 9-12	85.6	78.1	6.2	0.4	0.9	14.6	12.0	2.2	0.1	0.3
MANAGERS & ADMIN	GS 13-15	90.6	83.4	3.4	1.7	2.1	9.5	8.0	0.4	0.3	0.8
SUB PROF & TECH	GS 1-4	24.0	16.1	6.4	0.4	1.1	76.1	3.6	36.2	1.1	1.2
SUB PROF & TECH	GS 5-8	40.6	30.3	9.5	0.5	0.3	59.4	28.8	29.1	0.5	1.0
SUB PROF & TECH	GS 9-12	70.9	56.1	12.5	0.9	1.4	29.1	10.3	17.9	0.7	0.2
SUB PROF & TECH	GS 13-15	78.1	62.8	13.5	0.9	0.9	21.8	7.5	13.7	0.1	0.1
CLERICAL	GS 1-4	13.8	9.9	3.4	0.3	0.2	86.1	63.4	21.1	1.1	0.5
CLERICAL	GS 5-8	19.0	13.5	5.0	0.3	0.2	81.1	55.7	24.1	0.7	0.6
CLERICAL	GS 9-12	44.8	33.4	10.1	0.7	0.6	55.2	34.7	19.4	0.9	0.2
CLERICAL	GS 13-15	81.1	62.4	16.8	1.5	0.4	18.8	8.8	9.7	0.2	0.1
OTHER GS	GS 1-4	93.8	68.0	23.1	1.8	0.9	6.4	4.4	1.6	0.3	0.1
OTHER GS	GS 5-8	95.4	71.7	22.4	1.0	0.3	4.5	3.4	1.0	0.1	0.0
OTHER GS	GS 9-12	98.2	73.3	22.9	1.5	0.5	1.8	1.2	0.6	0.0	0.0
OTHER GS	GS 13-15	99.7	78.7	19.7	1.0	0.3	0.3	0.2	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	91.6	75.1	14.4	1.5	0.6	8.5	4.6	3.5	0.2	0.2
CRAFTS & MECHANICS	SEMI-SKI	92.7	75.4	15.9	1.0	0.4	7.3	3.2	3.9	0.1	0.1
CRAFTS & MECHANICS	JOURNMYN	97.2	81.8	13.7	1.2	0.5	2.7	1.6	1.1	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.0	86.8	11.0	1.0	0.2	1.0	0.7	0.3	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	86.8	11.0	1.0	0.2	1.0	0.7	0.3	0.0	0.0
OPERS & SERV WKRS	APPRENT	81.3	52.8	24.6	3.0	0.9	18.7	9.7	8.1	0.6	0.3
OPERS & SERV WKRS	SEMI-SKI	71.0	45.5	23.7	1.6	0.2	29.0	8.5	19.6	0.4	0.5
OPERS & SERV WKRS	JOURNMYN	93.1	62.7	27.5	2.6	0.3	6.9	3.2	3.5	0.2	0.0
OPERS & SERV WKRS	LEADERS	96.9	72.1	22.2	2.2	0.4	3.0	1.3	1.6	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	96.9	72.1	22.2	2.2	0.4	3.0	1.3	1.6	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN



DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 616) MECHANICSBURG PA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	75.4	70.6	3.5	0.1	1.2	24.6	23.0	1.5	0.0	0.1
	GS 5-8	84.1	79.7	4.0	0.2	0.2	15.9	15.4	0.5	0.0	0.0
	GS 9-12	94.7	91.4	2.9	0.1	0.3	5.3	5.1	0.2	0.0	0.0
	GS 13-15	98.3	95.5	2.1	0.1	0.6	1.6	1.6	0.0	0.0	0.0
SCI & ENG	GS 5-8	82.9	72.1	3.0	3.7	4.1	17.0	14.0	1.2	0.5	1.3
	GS 9-12	85.4	76.2	3.4	2.3	3.5	14.7	10.2	3.3	0.2	1.0
	GS 13-15	82.5	70.0	8.3	1.7	2.5	17.7	16.1	0.6	0.5	0.5
OTHER PROF	GS 5-8	46.1	40.7	3.0	1.1	1.3	54.0	45.3	4.3	1.5	2.9
	GS 9-12	70.3	60.6	2.3	4.0	3.4	29.9	23.5	3.1	0.6	2.7
	GS 13-15	85.3	75.4	4.2	4.1	1.6	14.7	10.0	2.6	1.8	0.3
MANAGERS & ADMIN	GS 5-8	75.9	73.4	2.0	0.2	0.3	24.2	22.3	1.6	0.1	0.2
	GS 9-12	87.2	85.1	1.6	0.2	0.3	12.7	12.0	0.5	0.0	0.2
	GS 13-15	86.9	77.2	4.2	1.4	4.1	13.1	10.6	1.0	0.5	1.0
SUB PROF & TECH	GS 1-4	23.2	20.4	2.1	0.4	0.3	76.9	65.5	10.2	0.4	0.8
	GS 5-8	41.6	37.9	3.1	0.5	0.1	58.5	49.5	8.1	0.2	0.7
	GS 9-12	76.6	71.3	4.1	0.9	0.3	23.4	18.0	5.1	0.2	0.1
	GS 13-15	83.0	77.5	4.4	0.9	0.2	17.1	13.4	3.7	0.0	0.0
CLERICAL	GS 1-4	12.9	11.7	1.0	0.1	0.1	87.1	81.0	5.5	0.3	0.3
	GS 5-8	18.5	16.8	1.5	0.1	0.1	81.5	74.4	6.6	0.2	0.3
	GS 9-12	46.5	42.8	3.2	0.2	0.3	53.5	47.7	5.5	0.2	0.1
	GS 13-15	85.1	79.2	5.2	0.5	0.2	15.0	12.0	2.8	0.1	0.1
OTHER GS	GS 1-4	90.4	82.6	5.9	0.8	1.1	9.6	8.4	1.2	0.0	0.0
	GS 5-8	92.7	86.2	5.7	0.4	0.4	7.2	6.5	0.7	0.0	0.0
	GS 9-12	97.3	90.1	5.9	0.7	0.6	2.6	2.1	0.5	0.0	0.0
	GS 13-15	99.7	93.8	5.0	0.5	0.4	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.4	89.6	1.9	0.5	0.4	7.6	6.8	0.6	0.0	0.2
	SEMI-SKI	94.3	91.7	2.1	0.3	0.2	5.6	4.8	0.7	0.0	0.1
	JOURNMYN	97.5	95.1	1.7	0.4	0.3	2.6	2.4	0.2	0.0	0.0
	LEADERS	98.9	97.2	1.3	0.3	0.1	1.0	1.0	0.0	0.0	0.0
	SUPERVRS	98.9	97.2	1.3	0.3	0.1	1.0	1.0	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	68.2	59.3	7.2	0.9	0.8	31.8	28.6	2.6	0.2	0.4
	SEMI-SKI	64.6	56.2	7.6	0.5	0.3	35.3	27.6	6.8	0.1	0.8
	JOURNMYN	88.2	78.1	8.9	0.8	0.4	11.8	10.5	1.2	0.1	0.0
	LEADERS	95.1	87.0	7.0	0.7	0.4	4.7	4.2	0.5	0.0	0.0
	SUPERVRS	95.1	87.0	7.0	0.7	0.4	4.7	4.2	0.5	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 623) ANNAPOLIS MD

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	76.0	71.7	2.8	0.1	1.4	24.1	22.0	0.7	0.6	0.8
ENG & SCI TECH	GS 5-8	88.0	85.0	2.6	0.1	0.3	11.8	11.5	0.1	0.1	0.1
ENG & SCI TECH	GS 9-12	94.5	91.5	2.4	0.2	0.4	5.5	5.3	0.1	0.0	0.1
ENG & SCI TECH	GS 13-15	98.5	96.1	1.3	0.1	1.0	1.4	1.4	0.0	0.0	0.0
SCI & ENG	GS 9-12	93.8	81.0	4.3	3.1	5.4	6.1	3.5	1.1	0.2	0.9
SCI & ENG	GS 13-15	99.1	92.0	4.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	51.5	42.6	5.1	1.2	2.6	48.4	40.7	2.0	1.7	4.0
OTHER PROF	GS 9-12	71.3	65.0	2.4	2.0	1.9	28.6	24.9	2.6	0.6	0.5
OTHER PROF	GS 13-15	71.9	45.6	16.0	5.1	5.2	28.1	16.0	9.6	0.6	1.9
MANAGERS & ADMIN	GS 5-8	75.5	72.0	2.6	0.2	0.7	24.6	21.8	2.5	0.1	0.2
MANAGERS & ADMIN	GS 9-12	87.1	84.1	2.1	0.2	0.7	13.0	11.8	0.9	0.1	0.2
MANAGERS & ADMIN	GS 13-15	84.1	72.1	5.7	1.3	5.0	15.8	12.6	1.4	0.6	1.2
SUB PROF & TECH	GS 1-4	31.4	26.8	3.5	0.5	0.6	68.6	56.7	10.4	0.5	1.0
SUB PROF & TECH	GS 5-8	57.1	52.2	4.1	0.6	0.2	42.8	36.8	5.4	0.1	0.5
SUB PROF & TECH	GS 9-12	81.6	74.1	5.7	1.0	0.8	18.4	14.4	3.8	0.2	0.0
SUB PROF & TECH	GS 13-15	87.5	81.1	4.9	1.0	0.5	12.6	10.6	2.0	0.0	0.0
CLERICAL	GS 1-4	11.6	10.3	1.1	0.1	0.1	88.4	81.4	6.1	0.2	0.7
CLERICAL	GS 5-8	20.3	18.5	1.6	0.1	0.1	79.5	72.1	6.5	0.1	0.8
CLERICAL	GS 9-12	41.0	36.9	3.4	0.3	0.4	58.9	53.0	5.4	0.2	0.3
CLERICAL	GS 13-15	84.0	78.0	5.1	0.7	0.2	16.1	13.8	2.3	0.0	0.0
OTHER GS	GS 1-4	91.0	85.0	5.1	0.3	0.6	9.1	7.9	1.0	0.2	0.0
OTHER GS	GS 5-8	95.1	90.5	4.1	0.2	0.3	5.0	4.6	0.4	0.0	0.0
OTHER GS	GS 9-12	97.6	91.5	5.4	0.3	0.4	2.4	2.1	0.3	0.0	0.0
OTHER GS	GS 13-15	99.8	95.9	3.5	0.2	0.2	0.3	0.3	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.4	88.5	4.7	0.6	0.6	5.5	4.8	0.5	0.0	0.2
CRAFTS & MECHANICS	SEMI-SKI	96.9	91.5	4.5	0.5	0.4	3.0	2.5	0.4	0.0	0.1
CRAFTS & MECHANICS	JOURNMYN	98.1	92.3	4.6	0.6	0.6	1.9	1.8	0.1	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.4	96.0	2.7	0.5	0.2	0.7	0.7	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.4	96.0	2.7	0.5	0.2	0.7	0.7	0.0	0.0	0.0
OPERS & SERV MKRS	APPRENT	82.9	70.3	11.1	0.6	0.9	17.2	13.7	2.7	0.2	0.6
OPERS & SERV MKRS	SEMI-SKI	81.8	72.2	8.8	0.3	0.5	18.2	13.4	4.0	0.1	0.7
OPERS & SERV MKRS	JOURNMYN	93.2	79.9	12.2	0.6	0.5	6.7	5.4	1.2	0.0	0.1
OPERS & SERV MKRS	LEADERS	97.2	87.7	8.5	0.4	0.6	2.8	2.4	0.3	0.0	0.1
OPERS & SERV MKRS	SUPERVRS	97.2	87.7	8.5	0.4	0.6	2.8	2.4	0.3	0.0	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 625) PATUXENT RIVER MD

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	89.3	85.1	2.8	0.0	1.4	10.6	10.6	0.0	0.0	0.0
ENG & SCI TECH	GS 5-8	95.0	92.7	2.3	0.0	0.0	5.0	5.0	0.0	0.0	0.0
ENG & SCI TECH	GS 9-12	97.9	95.6	2.0	0.0	0.3	2.0	2.0	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	99.5	97.8	1.1	0.0	0.6	0.6	0.6	0.0	0.0	0.0
SCI & ENG	GS 5-8	81.1	66.9	5.0	3.4	3.8	18.9	13.7	2.3	1.2	1.7
SCI & ENG	GS 9-12	94.0	82.1	4.5	2.6	4.8	6.1	4.1	1.3	0.1	0.6
SCI & ENG	GS 13-15	98.2	90.9	0.8	2.8	3.7	1.9	1.6	0.1	0.1	0.1
OTHER PROF	GS 5-8	43.6	38.8	2.3	1.5	1.0	56.4	47.4	5.7	1.4	1.9
OTHER PROF	GS 9-12	67.6	59.7	2.2	3.1	2.6	32.4	25.4	3.6	0.8	2.6
OTHER PROF	GS 13-15	81.7	71.0	6.1	3.1	1.5	18.4	11.7	5.6	0.9	0.2
MANAGERS & ADMIN	GS 5-8	71.9	68.0	3.1	0.4	0.4	28.0	24.2	3.8	0.0	0.0
MANAGERS & ADMIN	GS 9-12	85.3	81.6	2.7	0.5	0.5	14.7	13.4	1.3	0.0	0.0
MANAGERS & ADMIN	GS 13-15	87.0	77.0	4.7	1.5	3.8	13.1	10.6	1.0	0.5	1.0
SUB PROF & TECH	GS 1-4	26.3	23.7	2.3	0.3	0.0	73.7	60.9	10.5	1.0	1.3
SUB PROF & TECH	GS 5-8	52.8	49.4	3.0	0.4	0.0	47.2	41.7	5.5	0.0	0.0
SUB PROF & TECH	GS 9-12	79.4	74.0	4.6	0.8	0.0	20.6	16.8	3.8	0.0	0.0
SUB PROF & TECH	GS 13-15	85.8	81.0	4.0	0.8	0.0	14.3	12.7	1.6	0.0	0.0
CLERICAL	GS 1-4	12.2	9.3	2.7	0.2	0.0	87.9	76.4	10.3	0.3	0.9
CLERICAL	GS 5-8	20.9	16.5	4.1	0.3	0.0	79.1	67.2	10.8	0.2	0.9
CLERICAL	GS 9-12	42.2	32.9	8.6	0.7	0.0	57.9	49.3	8.6	0.0	0.0
CLERICAL	GS 13-15	84.5	70.5	12.4	1.6	0.0	15.5	12.4	3.1	0.0	0.0
OTHER GS	GS 1-4	93.9	82.9	9.6	0.0	1.4	6.2	4.8	1.4	0.0	0.0
OTHER GS	GS 5-8	96.3	88.8	7.5	0.0	0.0	3.7	3.0	0.7	0.0	0.0
OTHER GS	GS 9-12	99.2	87.8	9.8	0.0	1.6	0.8	0.8	0.0	0.0	0.0
OTHER GS	GS 13-15	100.0	94.2	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	96.5	84.0	10.3	1.7	0.5	3.5	2.6	0.9	0.0	0.0
CRAFTS & MECHANICS	SEMI-SKI	98.1	86.5	9.9	1.3	0.4	2.0	1.3	0.7	0.0	0.0
CRAFTS & MECHANICS	JOURNMYN	98.7	86.8	10.0	1.5	0.4	1.3	1.0	0.3	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.5	92.3	5.9	1.2	0.1	0.4	0.4	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.5	92.3	5.9	1.2	0.1	0.4	0.4	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	82.1	61.9	18.7	0.8	0.7	17.9	11.0	6.2	0.3	0.4
OPERS & SERV WKRS	SEMI-SKI	79.3	63.7	14.8	0.5	0.3	20.7	10.9	9.3	0.1	0.4
OPERS & SERV WKRS	JOURNMYN	92.8	70.8	20.7	0.9	0.4	7.1	4.4	2.7	0.0	0.0
OPERS & SERV WKRS	LEADERS	97.3	81.2	15.0	0.7	0.4	2.7	2.0	0.7	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	97.3	81.2	15.0	0.7	0.4	2.7	2.0	0.7	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

## DEPARTMENT OF THE NAVY

## PROJECTED SUPPLY RATIOS FOR 1988

(LM 627) YORKTOWN VA

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	75.4	59.8	14.1	0.2	1.3	24.7	18.5	5.2	0.6	0.4
ENG & SCI TECH	GS 5-8	88.3	73.6	14.2	0.2	0.3	11.7	10.0	1.5	0.1	0.1
ENG & SCI TECH	GS 9-12	94.6	81.1	12.8	0.3	0.4	5.4	4.6	0.5	0.1	0.0
ENG & SCI TECH	GS 13-15	98.5	89.3	8.0	0.2	1.0	1.5	1.5	0.0	0.0	0.0
SCI & ENG	GS 5-8	83.5	72.9	2.6	3.8	4.2	16.6	13.9	1.0	0.4	1.3
SCI & ENG	GS 9-12	95.3	82.8	4.6	2.8	5.1	4.7	3.1	0.9	0.1	0.6
SCI & ENG	GS 13-15	98.7	91.7	0.5	2.8	3.7	1.3	1.0	0.1	0.1	0.1
OTHER PROF	GS 9-12	71.1	63.3	2.0	3.1	2.7	28.9	23.8	2.5	0.5	2.1
OTHER PROF	GS 13-15	85.7	74.7	4.1	5.0	1.9	14.3	8.5	2.9	2.5	0.4
MANAGERS & ADMIN	GS 5-8	69.0	60.6	7.6	0.3	0.5	30.9	22.7	7.8	0.2	0.2
MANAGERS & ADMIN	GS 9-12	83.6	75.9	6.8	0.3	0.6	16.5	13.2	2.9	0.1	0.3
MANAGERS & ADMIN	GS 13-15	88.6	79.5	5.0	1.8	2.3	11.5	9.4	0.8	0.4	0.9
SUB PROF & TECH	GS 1-4	27.4	19.4	7.1	0.5	0.4	72.6	43.7	27.7	0.5	0.7
SUB PROF & TECH	GS 5-8	52.0	41.9	9.2	0.7	0.2	48.1	31.4	16.0	0.2	0.5
SUB PROF & TECH	GS 9-12	75.7	60.9	13.1	1.0	0.7	24.3	12.6	11.5	0.2	0.0
SUB PROF & TECH	GS 13-15	83.8	70.5	11.8	1.0	0.5	16.2	9.8	6.4	0.0	0.0
CLERICAL	GS 1-4	11.3	8.6	2.6	0.1	0.0	88.7	70.2	17.2	0.6	0.7
CLERICAL	GS 5-8	19.4	15.3	3.9	0.1	0.1	80.5	61.4	18.1	0.3	0.7
CLERICAL	GS 9-12	39.2	30.4	8.3	0.3	0.2	60.7	45.3	14.7	0.4	0.3
CLERICAL	GS 13-15	81.2	67.6	12.8	0.7	0.1	18.8	12.4	6.4	0.0	0.0
OTHER GS	GS 1-4	90.9	72.5	17.8	0.5	0.1	9.0	6.2	2.7	0.1	0.0
OTHER GS	GS 5-8	95.1	80.0	14.8	0.3	0.0	5.0	3.7	1.3	0.0	0.0
OTHER GS	GS 9-12	97.4	78.0	18.7	0.6	0.1	2.6	1.8	0.8	0.0	0.0
OTHER GS	GS 13-15	99.8	86.9	12.6	0.3	0.0	0.2	0.1	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.6	70.5	20.9	0.7	0.5	7.3	4.5	2.4	0.1	0.3
CRAFTS & MECHANICS	SEMI-SKI	95.3	74.1	20.2	0.6	0.4	4.7	2.4	2.1	0.0	0.2
CRAFTS & MECHANICS	JOURNMYN	97.6	75.6	20.8	0.7	0.5	2.4	1.7	0.7	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.2	85.2	13.2	0.6	0.2	0.8	0.7	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.2	85.2	13.2	0.6	0.2	0.8	0.7	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	78.8	49.3	28.0	0.9	0.6	21.2	10.4	9.8	0.3	0.7
OPERS & SERV WKRS	SEMI-SKI	74.0	50.8	22.3	0.6	0.3	26.0	10.2	14.9	0.1	0.8
OPERS & SERV WKRS	JOURNMYN	91.1	57.8	31.9	1.0	0.4	8.8	4.3	4.4	0.0	0.1
OPERS & SERV WKRS	LEADERS	96.4	70.5	24.6	0.8	0.5	3.6	2.1	1.4	0.0	0.1
OPERS & SERV WKRS	SUPERVRS	96.4	70.5	24.6	0.8	0.5	3.6	2.1	1.4	0.0	0.1

\* INCLUDES URIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 651) NORTH PHILADELPHIA PA

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES-----					FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	71.2	59.4	7.9	1.4	2.5	28.8	20.1	6.7	0.6	1.4
ENG & SCI TECH	GS 5-8	82.7	71.9	9.4	1.0	0.4	17.2	14.3	2.5	0.1	0.3
ENG & SCI TECH	GS 9-12	93.9	84.4	7.2	1.6	0.7	6.2	4.9	1.1	0.1	0.1
ENG & SCI TECH	GS 13-15	98.0	90.0	5.7	0.8	1.5	2.0	1.7	0.3	0.0	0.0
SCI & ENG	GS 5-8	84.8	73.8	2.6	4.1	4.3	15.2	12.7	0.9	0.4	1.2
SCI & ENG	GS 9-12	95.4	82.8	4.6	2.8	5.2	4.7	3.1	0.9	0.1	0.6
SCI & ENG	GS 13-15	98.1	90.9	0.8	2.8	3.6	1.9	1.6	0.1	0.1	0.1
OTHER PROF	GS 5-8	39.8	34.7	3.2	1.0	0.9	60.1	51.3	4.5	1.4	2.9
OTHER PROF	GS 9-12	66.9	58.2	2.0	3.6	3.1	33.0	26.1	3.3	0.7	2.9
OTHER PROF	GS 13-15	84.2	74.2	4.5	3.9	1.6	15.8	11.4	2.3	1.7	0.4
MANAGERS & ADMIN	GS 5-8	75.1	66.5	5.5	0.3	0.8	24.9	20.1	4.4	0.2	0.2
MANAGERS & ADMIN	GS 9-12	87.1	81.2	4.7	0.3	0.9	12.8	11.0	1.5	0.1	0.2
MANAGERS & ADMIN	GS 13-15	88.9	80.4	4.5	1.7	2.3	11.1	9.1	0.7	0.4	0.9
SUB PROF & TECH	GS 1-4	24.3	17.2	5.6	0.5	1.0	75.8	42.9	30.5	1.1	1.3
SUB PROF & TECH	GS 5-8	41.5	32.3	8.3	0.6	0.3	58.5	32.6	24.3	0.5	1.1
SUB PROF & TECH	GS 9-12	72.6	59.4	10.9	1.0	1.3	27.4	11.6	14.9	0.6	0.3
SUB PROF & TECH	GS 13-15	79.6	66.0	11.7	1.1	0.8	20.4	8.9	11.3	0.1	0.1
CLERICAL	GS 1-4	13.1	9.7	2.9	0.3	0.2	87.0	67.5	17.8	1.1	0.6
CLERICAL	GS 5-8	18.0	13.4	4.2	0.3	0.1	81.9	60.0	20.6	0.7	0.6
CLERICAL	GS 9-12	43.8	33.8	8.7	0.7	0.6	56.2	38.2	16.9	0.9	0.2
CLERICAL	GS 13-15	81.1	64.4	14.9	1.4	0.4	19.0	9.9	8.7	0.2	0.2
OTHER GS	GS 1-4	93.1	68.4	21.8	1.9	1.0	6.9	4.7	1.7	0.4	0.1
OTHER GS	GS 5-8	95.0	72.4	21.2	1.0	0.4	4.9	3.8	1.0	0.1	0.0
OTHER GS	GS 9-12	98.0	74.1	21.7	1.6	0.6	2.1	1.3	0.7	0.1	0.0
OTHER GS	GS 13-15	99.6	79.6	18.7	1.0	0.3	0.3	0.2	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	91.7	78.0	11.6	1.4	0.7	8.3	5.1	2.8	0.2	0.2
CRAFTS & MECHANICS	SEMI-SKI	93.1	78.8	12.9	1.0	0.4	6.9	3.5	3.2	0.1	0.1
CRAFTS & MECHANICS	JOURNMYN	97.2	84.6	11.0	1.1	0.5	2.7	1.8	0.9	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.0	89.1	8.8	0.9	0.2	1.0	0.8	0.2	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	89.1	8.8	0.9	0.2	1.0	0.8	0.2	0.0	0.0
OPERS & SERV WKRS	APPRENT	81.0	57.6	19.8	2.7	0.9	18.9	11.4	6.6	0.5	0.4
OPERS & SERV WKRS	SEMI-SKI	72.3	50.9	19.6	1.5	0.3	27.8	10.3	16.4	0.4	0.7
OPERS & SERV WKRS	JOURNMYN	93.1	68.3	22.1	2.4	0.3	6.9	3.7	2.9	0.2	0.1
OPERS & SERV WKRS	LEADERS	97.1	77.1	17.6	2.0	0.4	2.9	1.5	1.3	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	97.1	77.1	17.6	2.0	0.4	2.9	1.5	1.3	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 660) WARMINSTER-WILLOW GROVE PA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	69.5	57.6	8.2	1.3	2.4	30.5	20.9	7.6	0.7	1.3
ENG & SCI TECH	GS 5-8	81.5	70.5	9.7	0.9	0.4	18.4	15.2	2.8	0.1	0.3
ENG & SCI TECH	GS 9-12	93.4	83.7	7.5	1.5	0.7	6.6	5.2	1.2	0.1	0.1
ENG & SCI TECH	GS 13-15	97.8	89.7	5.9	0.7	1.5	2.2	1.8	0.3	0.0	0.1
SCI & ENG	GS 5-8	80.4	68.0	5.5	3.2	3.7	19.6	13.9	2.5	1.4	1.8
SCI & ENG	GS 9-12	93.6	81.4	4.3	2.8	5.1	6.3	4.2	1.2	0.2	0.7
SCI & ENG	GS 13-15	96.6	89.1	1.5	2.6	3.4	3.3	2.9	0.1	0.1	0.2
OTHER PRCF	GS 5-8	43.6	38.8	2.3	1.5	1.0	56.4	47.4	5.7	1.4	1.9
OTHER PRCF	GS 9-12	64.4	56.2	2.4	2.2	1.6	35.6	27.6	4.6	1.0	2.4
OTHER PRCF	GS 13-15	61.6	69.4	6.2	3.7	2.3	18.4	10.0	6.0	1.6	0.8
MANAGERS & ADMIN	GS 5-8	74.1	67.1	6.0	0.3	0.7	25.9	20.6	4.9	0.2	0.2
MANAGERS & ADMIN	GS 9-12	86.6	80.3	5.2	0.3	0.8	13.4	11.4	1.7	0.1	0.2
MANAGERS & ADMIN	GS 13-15	85.6	73.8	7.3	1.8	2.7	14.4	11.5	1.3	0.5	1.1
SUB PRUF & TECH	GS 1-4	24.1	16.9	5.9	0.4	0.9	75.9	41.4	32.3	1.0	1.2
SUB PRUF & TECH	GS 5-8	41.1	31.6	8.8	0.4	0.3	58.9	31.5	25.8	0.5	1.1
SUB PRUF & TECH	GS 9-12	71.9	58.4	11.6	0.7	1.2	28.0	11.3	15.9	0.6	0.2
SUB PRUF & TECH	GS 13-15	79.2	65.1	12.5	0.8	0.8	20.9	8.6	12.1	0.1	0.1
CLERICAL	GS 1-4	13.1	9.4	3.2	0.3	0.2	86.9	65.4	19.9	1.1	0.5
CLERICAL	GS 5-8	18.1	12.9	4.7	0.3	0.2	82.0	57.8	22.9	0.7	0.6
CLERICAL	GS 9-12	43.5	32.6	9.6	0.7	0.6	56.5	36.7	18.7	0.9	0.2
CLERICAL	GS 13-15	80.6	62.2	16.5	1.5	0.4	19.4	9.5	9.6	0.2	0.1
OTHER GS	GS 1-4	94.4	67.8	23.8	1.7	1.1	5.8	4.4	0.9	0.4	0.1
OTHER GS	GS 5-8	95.9	71.5	23.1	0.9	0.4	4.1	3.4	0.6	0.1	0.0
OTHER GS	GS 9-12	98.4	72.9	23.5	1.4	0.6	1.7	1.2	0.4	0.1	0.0
OTHER GS	GS 13-15	99.8	78.3	20.2	0.9	0.4	0.3	0.2	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	91.1	76.1	13.2	1.2	0.6	8.9	5.4	3.1	0.2	0.2
CRAFTS & MECHANICS	SEMI-SKI	92.7	76.7	14.7	0.9	0.4	7.4	3.7	3.5	0.1	0.1
CRAFTS & MECHANICS	JOURNYM	97.1	83.0	12.6	1.0	0.5	2.9	1.9	1.0	0.0	0.0
CRAFTS & MECHANICS	LEADERS	98.9	87.8	10.1	0.8	0.2	1.0	0.8	0.2	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	98.9	87.8	10.1	0.8	0.2	1.0	0.8	0.2	0.0	0.0
OPERS & SERV WKRS	APPRENT	80.6	55.7	21.5	2.5	0.9	19.3	11.1	7.3	0.5	0.4
OPERS & SERV WKRS	SEMI-SKI	71.4	48.7	21.0	1.4	0.3	28.7	9.9	17.8	0.4	0.6
OPERS & SERV WKRS	JOURNYM	93.1	66.3	24.1	2.3	0.4	7.0	3.7	3.2	0.1	0.0
OPERS & SERV WKRS	LEADERS	97.1	75.4	19.3	1.9	0.5	3.0	1.5	1.4	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	97.1	75.4	19.3	1.9	0.5	3.0	1.5	1.4	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 674) QUANTICO VA

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	90.0	72.1	5.2	0.8	1.9	20.0	18.0	0.6	0.8	0.6
ENG & SCI TECH	GS 5-8	90.5	84.2	5.2	0.8	0.3	9.4	9.2	0.1	0.0	0.1
ENG & SCI TECH	GS 9-12	95.8	89.5	4.0	1.3	0.4	4.1	4.1	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	99.0	95.0	2.5	0.5	1.0	1.0	1.0	0.0	0.0	0.0
SCI & ENG	GS 9-12	91.2	76.0	3.8	3.5	5.9	8.9	5.5	1.6	0.4	1.4
SCI & ENG	GS 13-15	96.2	86.2	1.7	2.7	3.6	3.7	3.4	0.1	0.1	0.1
OTHER PROF	GS 5-8	6.0	4.2	1.1	0.5	0.2	94.0	83.6	4.4	1.7	4.3
OTHER PROF	GS 9-12	73.1	66.5	2.4	2.1	2.1	26.9	24.1	2.1	0.5	0.2
OTHER PROF	GS 13-15	71.9	45.6	16.0	5.1	5.2	28.1	16.0	9.6	0.6	1.9
MANAGERS & ADMIN	GS 5-8	70.9	66.5	3.4	0.5	0.5	29.0	25.5	2.4	0.3	0.4
MANAGERS & ADMIN	GS 9-12	84.0	80.1	2.9	0.5	0.5	15.9	14.5	0.8	0.1	0.5
MANAGERS & ADMIN	GS 13-15	83.8	72.0	4.8	1.1	5.9	16.2	12.9	1.4	0.6	1.3
SUB PROF & TECH	GS 1-4	37.1	33.0	2.7	1.0	0.4	63.0	55.8	5.6	1.1	0.5
SUB PROF & TECH	GS 5-8	63.5	59.4	2.9	1.1	0.1	36.6	33.4	2.7	0.3	0.2
SUB PROF & TECH	GS 9-12	85.8	79.8	3.8	1.7	0.5	14.1	12.2	1.7	0.2	0.0
SUB PROF & TECH	GS 13-15	90.2	85.3	3.2	1.5	0.2	9.9	8.9	1.0	0.0	0.0
CLERICAL	GS 1-4	11.8	10.4	1.1	0.2	0.1	88.3	80.6	5.6	1.1	1.0
CLERICAL	GS 5-8	20.8	16.8	1.7	0.2	0.1	79.2	71.5	6.0	0.7	1.0
CLERICAL	GS 9-12	41.8	37.3	3.6	0.5	0.4	58.2	52.4	4.8	0.6	0.2
CLERICAL	GS 13-15	84.3	77.7	5.1	1.2	0.3	15.6	13.5	2.1	0.0	0.0
UTHER GS	GS 1-4	90.4	85.1	4.4	0.5	0.4	9.6	8.0	1.3	0.3	0.0
UTHER GS	GS 5-8	94.7	90.7	3.6	0.3	0.1	5.3	4.8	0.5	0.0	0.0
UTHER GS	GS 9-12	97.3	92.0	4.6	0.5	0.2	2.8	2.3	0.5	0.0	0.0
UTHER GS	GS 13-15	99.6	96.2	3.0	0.3	0.1	0.4	0.4	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	95.3	86.0	5.2	1.0	1.1	4.7	3.9	0.6	0.1	0.1
CRAFTS & MECHANICS	SEMI-SKI	97.3	90.8	4.9	0.8	0.8	2.6	2.0	0.5	0.1	0.0
CRAFTS & MECHANICS	JOURNYS	98.5	91.5	5.0	0.9	1.1	1.5	1.4	0.1	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.4	95.4	2.9	0.7	0.4	0.5	0.5	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVS	99.4	95.4	2.9	0.7	0.4	0.5	0.5	0.0	0.0	0.0
OPERS & SERV MKRS	APPRENT	82.2	69.3	10.7	0.9	1.3	17.9	14.1	2.5	0.3	1.0
OPERS & SERV MKRS	SEMI-SKI	81.3	71.5	8.5	0.6	0.7	18.9	13.9	3.8	0.1	1.1
OPERS & SERV MKRS	JOURNYS	93.0	79.4	11.8	1.0	0.8	7.0	5.7	1.1	0.0	0.2
OPERS & SERV MKRS	LEADERS	97.0	87.3	8.2	0.7	0.8	2.9	2.5	0.3	0.0	0.1
OPERS & SERV MKRS	SUPERVS	97.0	87.3	8.2	0.7	0.8	2.9	2.5	0.3	0.0	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LIN 706) BREMERTON WA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	76.1	59.0	2.0	2.0	7.1	29.9	26.1	1.1	0.9	1.8
ENG & SCI TECH	GS 5-8	79.0	73.1	2.5	1.9	1.5	21.0	20.5	0.1	0.1	0.3
ENG & SCI TECH	GS 9-12	92.7	86.5	2.1	2.3	1.8	7.3	7.2	0.0	0.1	0.0
ENG & SCI TECH	GS 13-15	97.6	90.7	1.2	0.9	4.8	2.3	2.3	0.0	0.0	0.0
SCI & ENG	GS 5-8	84.4	73.3	2.8	4.0	4.3	15.7	13.0	1.0	0.5	1.2
SCI & ENG	GS 9-12	94.7	82.0	4.5	2.9	5.3	5.3	3.4	1.0	0.2	0.7
SCI & ENG	GS 13-15	97.6	90.4	1.0	2.7	3.5	2.4	2.0	0.1	0.1	0.2
OTHER PROF	GS 5-8	21.5	11.4	6.2	2.5	1.4	78.5	70.3	4.2	1.0	3.0
OTHER PROF	GS 9-12	34.1	29.4	1.3	1.8	1.6	65.9	52.0	6.0	1.3	6.6
OTHER PROF	GS 13-15	81.7	69.9	4.9	3.0	3.9	18.2	11.4	1.8	2.4	2.6
MANAGERS & ADMIN	GS 5-8	72.9	68.9	1.7	0.4	1.9	27.0	25.1	0.9	0.3	0.7
MANAGERS & ADMIN	GS 9-12	85.0	81.1	1.4	0.4	2.1	14.9	13.7	0.3	0.1	0.8
MANAGERS & ADMIN	GS 13-15	88.5	79.6	4.7	1.7	2.5	11.5	9.4	0.8	0.4	0.9
SUB PROF & TECH	GS 1-4	25.8	21.7	1.4	0.7	2.0	74.3	62.1	6.4	1.0	4.8
SUB PROF & TECH	GS 5-8	43.0	39.4	2.0	0.9	0.7	57.0	48.8	5.0	0.4	2.8
SUB PROF & TECH	GS 9-12	78.3	72.0	2.8	1.3	2.2	21.7	17.9	3.0	0.4	0.4
SUB PROF & TECH	GS 13-15	85.3	80.1	2.3	1.2	1.7	14.8	12.4	2.2	0.1	0.1
CLERICAL	GS 1-4	12.4	10.5	0.5	0.4	1.0	87.6	78.6	4.2	1.0	3.8
CLERICAL	GS 5-8	17.2	15.0	0.8	0.5	0.9	82.8	73.3	5.4	0.7	3.4
CLERICAL	GS 9-12	44.4	39.1	1.8	1.0	2.5	55.6	50.2	4.0	0.7	0.7
CLERICAL	GS 13-15	85.5	78.7	2.4	1.9	2.5	14.6	12.0	2.2	0.2	0.2
OTHER GS	GS 1-4	87.5	76.6	4.8	2.0	4.1	12.6	10.9	1.0	0.4	0.3
OTHER GS	GS 5-8	89.8	81.7	4.6	1.4	2.1	10.2	9.4	0.6	0.1	0.1
OTHER GS	GS 9-12	96.0	86.8	5.4	1.7	2.1	3.8	3.4	0.4	0.0	0.0
OTHER GS	GS 13-15	99.4	93.2	3.6	1.0	1.6	0.7	0.6	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.5	85.7	2.5	1.7	2.6	7.5	6.2	0.5	0.1	0.7
CRAFTS & MECHANICS	SEMI-SKI	94.6	88.1	3.0	1.6	1.9	5.4	4.5	0.5	0.1	0.3
CRAFTS & MECHANICS	JOURNMYN	97.4	91.7	2.6	1.3	1.8	2.4	2.3	0.1	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.1	95.7	1.6	1.0	0.8	0.9	0.9	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.1	95.7	1.6	1.0	0.8	0.9	0.9	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	82.2	72.2	4.2	2.1	3.7	17.8	14.0	1.4	0.4	2.0
OPERS & SERV WKRS	SEMI-SKI	77.2	70.1	4.0	1.4	1.7	22.8	17.5	3.0	0.2	2.1
OPERS & SERV WKRS	JOURNMYN	93.5	85.2	5.0	1.8	1.5	6.4	5.5	0.7	0.1	0.1
OPERS & SERV WKRS	LEADERS	97.4	90.9	3.3	1.2	2.0	2.5	2.3	0.2	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	97.4	90.9	3.3	1.2	2.0	2.5	2.3	0.2	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN



## DEPARTMENT OF THE NAVY

## PROJECTED SUPPLY RATIOS FOR 1988

(LM 743) OAK HARBOUR WA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	79.6	71.0	0.0	4.3	4.3	20.2	15.9	2.9	1.4	0.0
ENG & SCI TECH	GS 5-8	87.6	83.1	0.0	3.9	0.6	12.4	12.4	0.0	0.0	0.0
ENG & SCI TECH	GS 9-12	96.2	89.8	0.0	5.3	1.1	3.7	3.7	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	99.0	95.7	0.0	1.1	2.2	1.1	1.1	0.0	0.0	0.0
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
OTHER PROF	GS 9-12	66.3	59.8	2.4	2.3	1.8	33.8	26.8	4.1	0.9	2.0
MANAGERS & ADMIN	GS 5-8	67.0	65.5	0.2	0.5	0.8	33.1	31.9	0.0	0.4	0.8
MANAGERS & ADMIN	GS 9-12	81.0	79.5	0.2	0.5	0.8	19.1	18.0	0.0	0.2	0.9
MANAGERS & ADMIN	GS 13-15	77.2	59.0	15.2	2.1	0.9	22.8	17.2	3.1	0.9	1.6
SUB PROF & TECH	GS 1-4	17.9	15.4	1.0	1.0	0.5	82.0	77.8	0.0	1.6	2.6
SUB PROF & TECH	GS 5-8	32.5	29.6	1.3	1.3	0.3	67.3	65.2	0.0	0.8	1.3
SUB PROF & TECH	GS 9-12	70.5	65.1	2.4	2.4	0.6	29.6	29.0	0.0	0.6	0.0
SUB PROF & TECH	GS 13-15	80.4	75.8	1.5	2.3	0.8	19.7	19.7	0.0	0.0	0.0
CLERICAL	GS 1-4	9.6	8.9	0.0	0.4	0.3	90.4	87.0	0.0	1.0	2.4
CLERICAL	GS 5-8	13.8	13.0	0.0	0.6	0.2	86.2	83.4	0.0	0.7	2.1
CLERICAL	GS 9-12	38.0	36.0	0.0	1.0	1.0	62.0	60.8	0.3	0.6	0.3
CLERICAL	GS 13-15	84.1	81.4	0.0	1.8	0.9	15.9	15.9	0.0	0.0	0.0
OTHER GS	GS 1-4	86.1	84.1	0.0	1.6	2.4	11.9	11.9	0.0	0.0	0.0
OTHER GS	GS 5-8	90.0	86.0	0.0	1.3	0.7	10.0	10.0	0.0	0.0	0.0
OTHER GS	GS 9-12	95.9	93.8	0.0	1.4	0.7	4.2	4.2	0.0	0.0	0.0
OTHER GS	GS 13-15	100.0	98.6	0.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	93.7	90.3	0.0	2.3	1.1	6.3	6.0	0.0	0.1	0.2
CRAFTS & MECHANICS	SEMI-SKI	95.6	92.7	0.0	2.1	0.8	4.5	4.3	0.0	0.1	0.1
CRAFTS & MECHANICS	JOURNMYN	97.9	95.4	0.0	1.7	0.8	2.1	2.1	0.0	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.2	97.6	0.0	1.3	0.3	0.8	0.8	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.2	97.6	0.0	1.3	0.3	0.8	0.8	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	80.8	77.4	0.1	2.0	1.3	19.3	17.2	0.1	0.8	1.2
OPERS & SERV WKRS	SEMI-SKI	77.0	74.9	0.1	1.4	0.6	23.0	21.3	0.0	0.4	1.3
OPERS & SERV WKRS	JOURNMYN	93.1	90.8	0.1	1.7	0.5	6.8	6.7	0.0	0.1	0.0
OPERS & SERV WKRS	LEADERS	97.3	95.4	0.0	1.2	0.7	2.7	2.7	0.0	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	97.3	95.4	0.0	1.2	0.7	2.7	2.7	0.0	0.0	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 765) SEATTLE WA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	68.9	56.8	1.6	1.9	6.6	31.0	27.1	1.1	1.0	1.8
ENG & SCI TECH	GS 5-8	78.1	73.0	1.9	1.8	1.4	21.9	21.3	0.1	0.2	0.3
ENG & SCI TECH	GS 9-12	92.3	86.8	1.6	2.2	1.7	7.6	7.5	0.0	0.1	0.0
ENG & SCI TECH	GS 13-15	97.6	91.2	1.0	0.9	4.5	2.4	2.4	0.0	0.0	0.0
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 9-12	72.5	69.6	1.1	0.8	1.0	27.5	25.1	1.1	0.6	0.7
OTHER PROF	GS 13-15	84.0	77.1	4.2	1.8	0.9	16.1	13.9	2.0	0.1	0.1
MANAGERS & ADMIN	GS 5-8	73.4	69.6	1.4	0.4	2.0	26.6	24.9	0.7	0.3	0.7
MANAGERS & ADMIN	GS 9-12	85.4	81.6	1.2	0.4	2.2	14.8	13.6	0.3	0.1	0.8
MANAGERS & ADMIN	GS 13-15	90.7	83.7	3.3	1.7	2.0	9.4	7.9	0.4	0.3	0.8
SUB PROF & TECH	GS 1-4	25.8	22.1	1.0	0.7	2.0	74.2	63.1	4.9	1.1	5.1
SUB PROF & TECH	GS 5-8	43.2	40.1	1.4	1.0	0.7	56.8	49.6	3.8	0.5	2.9
SUB PROF & TECH	GS 9-12	78.7	73.1	2.0	1.3	2.3	21.3	18.2	2.3	0.4	0.4
SUB PROF & TECH	GS 13-15	85.7	81.0	1.7	1.2	1.8	14.4	12.5	1.7	0.1	0.1
CLERICAL	GS 1-4	11.8	10.1	0.5	0.3	0.9	88.0	80.1	3.3	0.9	3.7
CLERICAL	GS 5-8	16.5	14.5	0.7	0.4	0.9	83.5	75.2	4.4	0.6	3.3
CLERICAL	GS 9-12	43.2	38.3	1.7	0.8	2.4	56.7	52.1	3.3	0.6	0.7
CLERICAL	GS 13-15	85.1	78.6	2.3	1.7	2.5	14.9	12.7	1.8	0.2	0.2
OTHER GS	GS 1-4	87.0	78.2	3.6	1.4	3.8	13.0	11.4	1.1	0.3	0.2
OTHER GS	GS 5-8	89.4	83.0	3.5	1.0	1.9	10.5	9.8	0.7	0.0	0.0
OTHER GS	GS 9-12	96.0	88.6	4.1	1.3	2.0	4.0	3.5	0.5	0.0	0.0
OTHER GS	GS 13-15	99.4	94.4	2.8	0.7	1.5	0.7	0.6	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.4	86.2	2.0	1.7	2.5	7.7	6.6	0.4	0.1	0.6
CRAFTS & MECHANICS	SEMI-SKI	94.4	88.7	2.3	1.6	1.8	5.7	4.8	0.5	0.1	0.3
CRAFTS & MECHANICS	JOURNMYN	97.3	92.3	2.0	1.3	1.7	2.6	2.5	0.1	0.0	0.0
CRAFTS & MECHANICS	LEADERS	99.1	96.1	1.2	1.0	0.8	1.0	1.0	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.1	96.1	1.2	1.0	0.8	1.0	1.0	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	82.4	73.5	3.3	2.0	3.6	17.6	14.1	1.1	0.4	1.7
OPERS & SERV WKRS	SEMI-SKI	77.6	71.4	3.2	1.3	1.7	22.4	18.0	2.4	0.2	1.8
OPERS & SERV WKRS	JOURNMYN	93.7	86.5	4.0	1.7	1.5	6.4	5.7	0.5	0.1	0.1
OPERS & SERV WKRS	LEADERS	97.2	91.7	2.5	1.1	1.9	2.6	2.4	0.2	0.0	0.0
OPERS & SERV WKRS	SUPERVRS	97.2	91.7	2.5	1.1	1.9	2.6	2.4	0.2	0.0	0.0

\* INCLUDES URIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 803) SAN DIEGO CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	68.8	52.7	3.1	6.7	6.3	31.4	22.2	1.3	3.2	4.7
ENG & SCI TECH	GS 5-8	80.3	68.5	3.9	6.5	1.4	19.8	18.3	0.1	0.5	0.9
ENG & SCI TECH	GS 9-12	93.1	80.4	3.2	7.9	1.6	6.7	6.4	0.0	0.2	0.1
ENG & SCI TECH	GS 13-15	97.8	87.8	2.0	3.4	4.6	2.1	2.1	0.0	0.0	0.0
SCI & ENG	GS 5-8	82.4	71.0	3.8	3.6	4.0	17.5	13.6	1.6	0.8	1.5
SCI & ENG	GS 9-12	93.3	80.5	4.2	3.1	5.5	6.6	4.3	1.2	0.2	0.9
SCI & ENG	GS 13-15	93.5	85.5	2.8	2.3	2.9	6.6	5.6	0.3	0.2	0.5
OTHER PROF	GS 5-8	37.8	31.4	3.5	1.6	1.3	62.2	53.5	4.6	1.4	2.7
OTHER PROF	GS 9-12	45.2	40.7	1.7	1.5	1.3	54.8	43.6	5.4	1.2	4.6
OTHER PROF	GS 13-15	78.3	64.9	8.0	3.0	2.4	21.6	11.8	7.9	1.0	0.9
MANAGERS & ADMIN	GS 5-8	68.6	63.1	1.7	2.3	1.5	31.3	27.4	1.3	1.9	0.7
MANAGERS & ADMIN	GS 9-12	82.5	77.0	1.5	2.3	1.7	17.6	15.5	0.5	0.7	0.9
MANAGERS & ADMIN	GS 13-15	87.3	77.6	4.5	1.5	3.5	12.6	10.3	0.9	0.4	1.0
SUB PROF & TECH	GS 1-4	28.9	23.1	1.5	2.4	1.9	71.1	52.1	8.4	4.8	5.8
SUB PROF & TECH	GS 5-8	47.5	41.4	2.1	3.3	0.7	52.6	40.6	6.5	2.1	3.4
SUB PROF & TECH	GS 9-12	80.2	71.1	2.8	4.3	2.0	19.9	14.0	3.7	1.7	0.5
SUB PROF & TECH	GS 13-15	87.4	79.4	2.3	4.1	1.6	12.7	9.7	2.7	0.2	0.1
CLERICAL	GS 1-4	13.4	10.3	0.7	1.5	0.9	86.8	72.6	5.0	5.6	3.4
CLERICAL	GS 5-8	18.5	14.6	1.1	2.0	0.8	81.5	68.0	6.5	4.0	3.0
CLERICAL	GS 9-12	45.6	37.2	2.4	3.8	2.2	54.3	45.3	4.7	3.7	0.6
CLERICAL	GS 13-15	85.7	73.0	3.1	7.5	2.1	14.1	10.5	2.4	1.0	0.2
OTHER GS	GS 1-4	87.6	71.0	4.7	9.1	2.8	12.4	8.6	1.9	1.4	0.5
OTHER GS	GS 5-8	90.7	77.8	4.8	6.6	1.5	9.4	7.6	1.2	0.4	0.2
OTHER GS	GS 9-12	96.4	81.3	5.5	8.1	1.5	3.6	2.7	0.8	0.1	0.0
OTHER GS	GS 13-15	99.5	89.8	3.8	4.7	1.2	0.6	0.5	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	89.7	70.1	3.2	13.5	2.9	10.3	5.5	1.1	1.5	2.2
CRAFTS & MECHANICS	SEMI-SKI	92.7	73.8	3.8	13.0	2.1	7.4	4.1	1.4	0.8	1.1
CRAFTS & MECHANICS	JOURNYMN	97.1	80.3	3.5	11.1	2.2	3.0	2.2	0.4	0.1	0.1
CRAFTS & MECHANICS	LEADERS	99.0	87.2	2.1	8.7	1.0	1.0	0.9	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	87.2	2.1	8.7	1.0	1.0	0.5	0.1	0.0	0.0
UPERS & SERV MKRS	APPRENT	80.7	55.1	4.8	17.3	3.5	19.4	11.4	1.7	3.6	2.5
UPERS & SERV MKRS	SEMI-SKI	75.9	56.9	4.8	12.4	1.8	24.1	15.1	4.0	2.2	2.8
UPERS & SERV MKRS	JOURNYMN	93.6	69.8	6.1	16.1	1.6	6.5	4.8	0.9	0.6	0.2
UPERS & SERV MKRS	LEADERS	97.2	79.3	4.2	11.5	2.2	2.9	2.2	0.4	0.2	0.1
UPERS & SERV MKRS	SUPERVRS	97.2	79.3	4.2	11.5	2.2	2.9	2.2	0.4	0.2	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 8C5) SAN FRANCISCO-ALAMEDA CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	72.4	45.6	6.2	5.8	14.8	27.7	19.4	0.7	2.7	4.9
ENG & SCI TECH	GS 5-8	81.4	63.4	8.4	6.0	3.6	18.7	17.1	0.1	0.5	1.0
ENG & SCI TECH	GS 9-12	93.6	74.9	7.1	7.4	4.2	6.5	6.0	0.1	0.2	0.2
ENG & SCI TECH	GS 13-15	97.9	79.2	4.2	3.1	11.4	2.1	2.0	0.0	0.0	0.1
SCI & ENG	GS 5-8	84.5	75.5	2.7	4.0	4.3	15.5	12.9	1.0	0.4	1.2
SCI & ENG	GS 9-12	95.1	82.4	4.5	2.9	5.3	5.0	3.2	0.9	0.2	0.7
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	24.6	14.5	6.1	2.5	1.5	75.4	67.3	4.3	1.0	2.8
OTHER PROF	GS 9-12	36.1	31.5	1.2	1.8	1.6	64.0	50.3	6.0	1.4	6.3
OTHER PROF	GS 13-15	82.5	70.5	4.8	2.7	4.5	17.5	10.1	2.3	2.3	2.8
MANAGERS & ADMIN	GS 5-8	68.5	58.6	3.7	1.7	4.5	31.6	24.4	3.3	1.6	2.3
MANAGERS & ADMIN	GS 9-12	81.6	71.6	3.2	1.7	5.1	18.3	13.8	1.2	0.6	2.7
MANAGERS & ADMIN	GS 13-15	87.6	78.2	4.8	1.6	3.0	12.3	10.0	0.9	0.4	1.0
SUB PROF & TECH	GS 1-4	40.1	16.8	3.7	2.4	5.2	69.8	37.8	18.0	4.4	9.6
SUB PROF & TECH	GS 5-8	46.4	35.5	5.5	3.5	1.9	53.5	31.0	14.6	2.0	5.9
SUB PROF & TECH	GS 9-12	78.5	60.9	7.4	4.5	5.7	21.5	10.7	8.3	1.7	0.8
SUB PROF & TECH	GS 13-15	85.5	70.2	6.3	4.4	4.6	14.4	7.7	6.3	0.2	0.2
CLERICAL	GS 1-4	16.9	10.0	2.2	1.4	3.3	83.1	58.2	11.7	4.6	8.4
CLERICAL	GS 5-8	22.0	13.8	3.3	1.9	3.0	77.9	52.7	14.8	3.2	7.2
CLERICAL	GS 9-12	51.9	33.6	7.0	3.5	7.8	48.2	33.7	10.3	2.6	1.4
CLERICAL	GS 13-15	86.0	63.5	8.7	6.5	7.3	14.0	7.5	5.2	0.8	0.5
OTHER GS	GS 1-4	88.2	61.5	12.9	7.8	6.0	11.8	5.9	3.6	1.3	1.0
OTHER GS	GS 5-8	91.5	69.2	13.3	5.8	3.2	8.5	5.4	2.4	0.3	0.4
OTHER GS	GS 9-12	96.5	71.1	15.1	7.0	3.3	3.7	1.9	1.6	0.1	0.1
OTHER GS	GS 13-15	99.3	81.8	10.7	4.2	2.6	0.6	0.3	0.3	0.0	0.0
CRAFTS & MECHANICS	APPRENT	90.2	66.6	7.0	10.9	5.7	9.8	5.3	1.4	1.0	2.1
CRAFTS & MECHANICS	SEMI-SKI	92.7	69.8	8.3	10.4	4.2	7.2	4.0	1.7	0.5	1.0
CRAFTS & MECHANICS	JOURNYSN	97.1	76.2	7.7	8.9	4.3	2.9	2.1	0.5	0.2	0.1
CRAFTS & MECHANICS	LEADERS	99.0	84.9	4.9	7.1	2.1	1.0	0.9	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	84.9	4.9	7.1	2.1	1.0	0.9	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	82.7	49.0	11.1	15.0	7.6	17.5	7.9	3.4	2.9	3.3
OPERS & SERV WKRS	SEMI-SKI	76.3	50.6	11.2	10.7	3.8	23.7	10.5	7.8	1.7	3.7
OPERS & SERV WKRS	JOURNYSN	94.2	62.5	14.3	14.0	3.4	5.8	3.4	1.8	0.4	0.2
OPERS & SERV WKRS	LEADERS	97.5	72.4	10.1	10.2	4.8	2.6	1.6	0.7	0.2	0.1
OPERS & SERV WKRS	SUPERVRS	97.5	72.4	10.1	10.2	4.8	2.6	1.6	0.7	0.2	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 608) PEARL HARBOR HI

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	78.3	9.5	1.4	2.8	64.6	21.8	4.4	0.2	0.3	16.9
	GS 5-8	86.3	11.7	1.6	2.5	70.5	13.6	3.4	0.0	0.0	10.2
	GS 9-12	93.9	13.7	1.4	3.1	75.7	6.1	1.2	0.0	0.0	4.9
	GS 13-15	98.0	14.0	0.8	1.2	82.0	2.0	0.4	0.0	0.0	1.6
SCI & ENG	GS 5-8	84.2	73.5	2.5	3.9	4.3	15.8	13.3	0.9	0.4	1.2
	GS 9-12	95.2	82.4	4.5	2.9	5.4	4.9	3.1	0.9	0.2	0.7
	GS 13-15	97.5	90.1	1.1	2.7	3.6	2.5	2.2	0.1	0.1	0.1
OTHER PROF	GS 5-8	47.2	40.4	3.6	1.4	1.8	52.7	44.4	4.0	1.5	2.8
	GS 9-12	66.8	59.0	2.1	3.1	2.6	33.3	26.3	3.6	0.8	2.6
	GS 13-15	83.8	72.9	5.1	4.1	1.7	16.3	10.1	4.2	1.7	0.3
MANAGERS & ADMIN	GS 5-8	68.9	36.2	0.8	1.2	30.7	31.0	13.9	0.4	1.4	15.3
	GS 9-12	75.2	41.1	0.7	1.1	32.3	24.7	7.3	0.1	0.5	16.8
	GS 13-15	88.0	78.5	5.3	1.7	2.5	12.0	9.8	0.9	0.4	0.9
SUB PRUF & TECH	GS 1-4	30.5	6.2	0.5	1.0	22.8	69.5	13.4	0.7	1.6	53.8
	GS 5-8	50.7	10.2	0.7	1.3	38.5	49.2	9.6	0.5	0.6	38.5
	GS 9-12	62.9	16.9	0.9	1.6	63.5	17.2	3.2	0.3	0.5	13.2
	GS 13-15	85.6	19.3	0.7	1.5	64.1	14.4	2.3	0.2	0.1	11.8
CLERICAL	GS 1-4	16.8	1.9	0.1	0.3	14.5	83.2	13.7	0.6	1.8	67.1
	GS 5-8	22.5	2.6	0.1	0.4	19.4	77.5	12.5	0.8	1.2	63.0
	GS 9-12	51.8	6.5	0.3	0.8	44.2	48.2	8.2	0.6	1.1	38.3
	GS 13-15	85.2	11.2	0.3	1.4	72.3	14.9	1.7	0.3	0.3	12.6
OTHER GS	GS 1-4	76.3	16.3	0.9	5.5	53.6	23.7	1.4	0.7	1.0	20.6
	GS 5-8	81.0	20.7	1.0	4.7	54.6	19.0	1.4	0.5	0.3	16.8
	GS 9-12	91.7	24.2	1.3	6.3	59.9	8.2	0.5	0.4	0.1	7.2
	GS 13-15	98.4	27.5	0.9	3.8	66.2	1.6	0.1	0.1	0.0	1.4
CRAFTS & MECHANICS	APPRENT	86.1	16.2	0.4	5.5	62.0	14.0	1.4	0.2	0.4	12.0
	SEMI-SKI	90.1	19.1	0.5	5.3	65.2	9.9	1.1	0.2	0.2	8.4
	JOURNMYN	93.6	22.7	0.6	4.9	65.4	6.4	0.6	0.1	0.1	5.6
	LEADERS	98.5	23.8	0.3	3.7	70.7	1.4	0.2	0.0	0.0	1.2
CRAFTS & MECHANICS	SUPERVRS	98.5	23.8	0.3	3.7	70.7	1.4	0.2	0.0	0.0	1.2
	CPERS & SERV MKRS	62.3	16.4	0.4	6.6	38.9	37.7	3.8	0.3	1.4	32.2
	UPERS & SERV MKRS	61.9	13.8	0.7	3.9	43.5	38.1	4.2	0.5	0.7	32.7
	JOURNMYN	81.9	25.9	0.7	7.7	47.6	18.1	2.0	0.2	0.3	15.6
UPERS & SERV MKRS	LEADERS	95.7	23.9	0.5	4.5	66.8	4.4	0.7	0.1	0.1	3.5
	SUPERVRS	95.7	23.9	0.5	4.5	66.8	4.4	0.7	0.1	0.1	3.5

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 809) VALLEJO CA

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	70.8	49.9	5.9	5.0	10.0	29.3	21.4	1.5	2.9	3.5
ENG & SCI TECH	GS 5-8	60.8	66.0	7.5	5.0	2.3	19.2	17.9	0.1	0.5	0.7
ENG & SCI TECH	GS 9-12	93.3	78.1	6.4	6.1	2.7	6.6	6.3	0.0	0.2	0.1
ENG & SCI TECH	GS 13-15	97.8	83.9	3.9	2.6	7.4	2.1	2.1	0.0	0.0	0.0
SCI & ENG	GS 5-8	64.6	73.7	2.6	4.0	4.3	15.4	12.9	0.9	0.4	1.2
SCI & ENG	GS 9-12	95.4	82.6	4.6	2.9	5.3	4.6	3.0	0.8	0.2	0.6
SCI & ENG	GS 13-15	98.6	91.6	0.5	2.8	3.7	1.4	1.1	0.1	0.1	0.1
OTHER PROF	GS 5-8	44.2	41.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PROF	GS 9-12	66.2	57.1	1.7	4.0	3.4	33.9	26.0	3.9	0.9	3.1
OTHER PROF	GS 13-15	81.5	70.5	5.4	4.0	1.6	18.6	13.6	1.9	2.2	0.9
MANAGERS & ADMIN	GS 5-8	69.7	62.0	3.4	1.5	2.8	30.4	24.8	3.0	1.3	1.3
MANAGERS & ADMIN	GS 9-12	82.9	75.3	3.0	1.5	3.1	17.1	14.0	1.1	0.5	1.5
MANAGERS & ADMIN	GS 13-15	89.1	80.8	4.5	1.7	2.1	11.0	9.0	0.7	0.4	0.9
SUB PROF & TECH	GS 1-4	27.6	19.7	3.2	1.6	3.1	72.3	46.4	16.7	3.7	5.5
SUB PROF & TECH	GS 5-8	44.5	36.4	4.7	2.3	1.1	55.4	37.2	13.2	1.7	3.3
SUB PROF & TECH	GS 9-12	77.2	64.2	6.5	3.1	3.4	22.8	13.2	7.7	1.4	0.5
SUB PROF & TECH	GS 13-15	84.5	73.3	5.5	3.0	2.7	15.5	9.4	5.8	0.2	0.1
CLERICAL	GS 1-4	13.4	8.9	2.0	1.0	1.5	86.6	66.2	11.6	4.0	4.8
CLERICAL	GS 5-8	18.1	12.4	3.0	1.3	1.4	81.9	60.3	14.7	2.7	4.2
CLERICAL	GS 9-12	45.0	31.9	6.8	2.5	3.8	55.0	40.8	10.8	2.5	0.9
CLERICAL	GS 13-15	83.2	65.2	9.1	5.1	3.8	16.8	9.9	5.9	0.7	0.3
OTHER GS	GS 1-4	90.8	69.7	11.6	6.6	2.9	9.3	5.3	2.7	0.9	0.4
OTHER GS	GS 5-8	93.3	75.6	11.5	4.7	1.5	6.7	4.7	1.7	0.2	0.1
OTHER GS	GS 9-12	97.2	77.1	13.0	5.6	1.5	2.8	1.6	1.1	0.1	0.0
OTHER GS	GS 13-15	99.5	86.1	9.0	3.3	1.1	0.5	0.3	0.2	0.0	0.0
CRAFTS & MECHANICS	APPRENT	91.4	72.6	6.0	9.1	3.7	8.7	5.7	1.1	0.7	1.2
CRAFTS & MECHANICS	SEMI-SKI	93.6	75.2	7.1	8.6	2.7	6.5	4.2	1.3	0.4	0.6
CRAFTS & MECHANICS	JOURNMYN	97.3	80.9	6.5	7.2	2.7	2.7	2.2	0.3	0.1	0.1
CRAFTS & MECHANICS	LEADERS	99.0	88.1	4.0	5.7	1.2	1.0	0.9	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	88.1	4.0	5.7	1.2	1.0	0.9	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	83.2	56.0	10.3	12.6	4.3	16.8	9.6	3.1	2.2	1.9
OPERS & SERV WKRS	SEMI-SKI	77.3	56.2	10.2	8.8	2.1	22.7	12.3	7.1	1.3	2.0
OPERS & SERV WKRS	JOURNMYN	94.0	68.2	12.7	11.3	1.8	5.9	3.9	1.6	0.3	0.1
OPERS & SERV WKRS	LEADERS	97.4	77.9	8.8	8.1	2.6	2.5	1.8	0.6	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	97.4	77.9	8.8	8.1	2.6	2.5	1.8	0.6	0.1	0.0

\* INCLUDES URIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 810) LONG BEACH CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	74.7	39.3	8.1	15.9	11.4	25.3	15.0	1.3	5.5	3.5
ENG & SCI TECH	GS 5-8	84.9	54.7	10.9	16.5	2.8	15.0	13.2	0.2	0.9	0.7
ENG & SCI TECH	GS 9-12	94.9	62.9	9.0	19.8	3.2	5.1	4.5	0.1	0.4	0.1
ENG & SCI TECH	GS 13-15	98.2	73.6	6.0	9.2	9.4	1.7	1.6	0.0	0.1	0.0
SCI & ENG	GS 5-8	84.0	72.4	3.5	3.9	4.2	16.2	12.7	1.4	0.7	1.4
SCI & ENG	GS 9-12	93.4	81.3	4.3	2.8	5.0	6.6	4.4	1.3	0.2	0.7
SCI & ENG	GS 13-15	95.1	87.2	2.1	2.5	3.3	4.8	4.2	0.2	0.1	0.3
OTHER PROF	GS 5-8	29.7	21.3	5.1	1.8	1.5	70.2	61.5	3.7	1.3	3.3
OTHER PROF	GS 9-12	38.3	33.3	1.2	2.0	1.8	61.7	48.3	5.9	1.4	6.1
OTHER PROF	GS 13-15	61.4	67.7	6.1	3.4	4.2	18.7	11.1	2.9	2.2	2.5
MANAGERS & ADMIN	GS 5-8	71.0	61.2	3.4	3.0	3.4	29.0	22.7	2.7	2.3	1.3
MANAGERS & ADMIN	GS 9-12	83.8	74.1	2.9	3.0	3.8	16.2	12.8	1.0	0.9	1.5
MANAGERS & ADMIN	GS 13-15	88.6	79.8	4.7	1.7	2.4	11.4	9.3	0.8	0.4	0.9
SUB PROF & TECH	GS 1-4	29.9	15.0	5.5	6.4	3.0	70.2	31.9	22.3	10.7	5.3
SUB PROF & TECH	GS 5-8	47.2	28.5	8.2	9.4	1.1	52.8	26.4	18.2	4.9	3.3
SUB PROF & TECH	GS 9-12	76.0	45.2	11.2	12.2	3.4	24.1	9.1	10.4	4.1	0.5
SUB PROF & TECH	GS 13-15	84.2	59.1	9.9	12.4	2.8	15.7	6.8	8.2	0.6	0.1
CLERICAL	GS 1-4	14.8	7.0	2.7	3.8	1.3	85.3	52.2	17.4	11.1	4.6
CLERICAL	GS 5-8	20.0	9.7	4.1	5.1	1.1	80.0	46.9	21.8	7.4	3.9
CLERICAL	GS 9-12	45.8	24.4	8.9	9.5	3.0	54.2	31.0	15.6	6.8	0.8
CLERICAL	GS 13-15	82.2	48.6	11.8	18.8	3.0	17.9	7.3	8.3	2.0	0.3
OTHER GS	GS 1-4	86.7	48.4	18.4	17.2	2.7	13.2	4.8	5.6	2.4	0.4
OTHER GS	GS 5-8	90.7	56.3	19.6	13.3	1.5	9.3	4.6	3.9	0.7	0.1
OTHER GS	GS 9-12	95.8	56.8	21.9	15.6	1.5	4.3	1.6	2.5	0.2	0.0
OTHER GS	GS 13-15	99.1	70.7	16.9	10.2	1.3	0.8	0.3	0.5	0.0	0.0
CRAFTS & MECHANICS	APPRENT	69.3	45.2	8.1	32.9	3.1	10.7	4.0	1.9	3.8	1.0
CRAFTS & MECHANICS	SEMI-SKI	92.0	48.0	9.8	31.9	2.3	7.9	3.0	2.4	2.0	0.5
CRAFTS & MECHANICS	JOURNYSN	96.7	55.6	9.6	29.0	2.5	3.1	1.7	0.7	0.7	0.0
CRAFTS & MECHANICS	LEADERS	98.9	66.3	6.5	24.8	1.3	1.1	0.8	0.2	0.1	0.0
CRAFTS & MECHANICS	SUPERVRS	98.9	66.3	6.5	24.8	1.3	1.1	0.8	0.2	0.1	0.0
OPERS & SERV WKRS	APPRENT	82.1	26.8	10.2	42.4	2.7	17.8	4.9	3.0	8.6	1.1
OPERS & SERV WKRS	SEMI-SKI	77.8	30.9	11.6	33.8	1.5	22.3	7.3	7.7	5.9	1.4
OPERS & SERV WKRS	JOURNYSN	94.6	36.6	14.2	42.5	1.3	5.4	2.2	1.7	1.4	0.1
OPERS & SERV WKRS	LEADERS	97.4	48.5	11.4	35.4	2.1	2.6	1.2	0.8	0.6	0.0
OPERS & SERV WKRS	SUPERVRS	97.4	48.5	11.4	35.4	2.1	2.6	1.2	0.6	0.6	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 811) PORT HUENEME CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	74.1	59.1	0.4	7.2	7.4	25.9	18.8	1.8	3.5	1.8
ENG & SCI TECH	GS 5-8	84.0	75.2	0.4	6.8	1.6	16.0	15.1	0.1	0.5	0.3
ENG & SCI TECH	GS 9-12	94.6	84.6	0.3	7.9	1.8	5.4	5.1	0.1	0.1	0.1
ENG & SCI TECH	GS 13-15	98.3	89.9	0.3	3.2	4.9	1.7	1.7	0.0	0.0	0.0
SCI & ENG	GS 5-8	83.3	71.7	3.7	3.8	4.1	16.7	13.6	1.5	0.8	1.4
SCI & ENG	GS 9-12	94.1	81.9	4.4	2.8	5.0	5.8	3.9	1.2	0.1	0.6
SCI & ENG	GS 13-15	97.6	90.3	1.0	2.7	3.6	2.3	2.0	0.1	0.1	0.1
OTHER PROF	GS 5-8	44.2	41.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PROF	GS 9-12	68.1	59.8	2.4	3.2	2.7	31.9	25.0	3.6	0.7	2.6
OTHER PROF	GS 13-15	83.9	71.0	5.4	5.4	2.1	16.1	7.9	5.2	2.6	0.4
MANAGERS & ADMIN	GS 5-8	75.1	69.9	1.0	2.6	1.6	24.9	22.0	0.5	1.8	0.6
MANAGERS & ADMIN	GS 9-12	86.5	81.5	0.8	2.4	1.8	13.5	11.9	0.2	0.7	0.7
MANAGERS & ADMIN	GS 13-15	87.8	78.7	4.7	1.6	2.8	12.0	9.8	0.9	0.4	0.9
SUB PROF & TECH	GS 1-4	30.7	23.7	0.7	4.5	1.8	69.3	53.8	2.9	8.1	4.5
SUB PROF & TECH	GS 5-8	50.1	42.3	1.0	6.2	0.6	49.9	41.6	2.2	3.5	2.6
SUB PROF & TECH	GS 9-12	81.6	70.8	1.3	7.7	1.8	18.4	14.0	1.2	2.6	0.4
SUB PROF & TECH	GS 13-15	88.9	79.0	1.1	7.4	1.4	11.1	9.7	0.9	0.4	0.1
CLERICAL	GS 1-4	11.8	9.2	0.4	1.5	0.7	88.3	75.7	2.5	7.0	3.1
CLERICAL	GS 5-8	16.7	13.3	0.7	2.1	0.6	83.2	72.2	3.3	4.9	2.8
CLERICAL	GS 9-12	42.5	35.1	1.6	4.1	1.7	57.4	49.8	2.4	4.6	0.6
CLERICAL	GS 13-15	85.1	72.9	2.1	8.3	1.8	14.8	12.2	1.3	1.2	0.1
OTHER GS	GS 1-4	92.5	78.6	2.5	9.9	1.5	7.5	5.8	0.5	1.0	0.2
OTHER GS	GS 5-8	94.4	84.2	2.5	7.0	0.7	5.7	5.1	0.3	0.2	0.1
OTHER GS	GS 9-12	98.0	86.1	2.8	8.4	0.7	1.9	1.7	0.2	0.0	0.0
OTHER GS	GS 13-15	99.7	92.5	1.9	4.7	0.6	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	90.3	72.1	1.2	15.2	1.8	9.8	6.1	0.6	1.9	1.2
CRAFTS & MECHANICS	SEMI-SKI	93.1	75.8	1.4	14.6	1.3	6.9	4.6	0.7	1.0	0.6
CRAFTS & MECHANICS	JOURNMYN	97.0	82.0	1.3	12.4	1.3	3.0	2.4	0.2	0.3	0.1
CRAFTS & MECHANICS	LEADERS	99.0	88.0	0.8	9.6	0.6	1.0	1.0	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	88.0	0.8	9.6	0.6	1.0	1.0	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	80.8	53.0	1.5	23.7	2.6	19.2	10.7	0.6	6.1	1.8
OPERS & SERV WKRS	SEMI-SKI	78.0	56.8	2.2	17.6	1.4	22.1	14.7	1.5	3.8	2.1
OPERS & SERV WKRS	JOURNMYN	94.1	68.6	1.8	22.5	1.2	5.9	4.6	0.3	0.9	0.1
OPERS & SERV WKRS	LEADERS	97.4	77.9	1.8	16.1	1.6	2.5	2.1	0.1	0.3	0.0
OPERS & SERV WKRS	SUPERVRS	97.4	77.9	1.8	16.1	1.6	2.5	2.1	0.1	0.3	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN



DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 817) CHINA LAKE CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	75.2	57.8	2.6	10.3	4.5	24.9	19.5	2.1	2.7	0.6
ENG & SCI TECH	GS 5-8	84.4	70.9	3.0	9.5	1.0	15.5	15.1	0.0	0.3	0.1
ENG & SCI TECH	GS 9-12	94.8	80.1	2.5	11.1	1.1	5.2	5.1	0.0	0.1	0.0
ENG & SCI TECH	GS 13-15	98.2	88.8	1.5	4.8	3.1	1.7	1.7	0.0	0.0	0.0
SCI & ENG	GS 5-8	80.1	65.0	4.2	3.1	3.8	19.9	15.4	1.9	1.0	1.6
SCI & ENG	GS 9-12	89.1	76.9	3.6	3.3	5.3	11.1	7.1	2.2	0.4	1.4
SCI & ENG	GS 13-15	93.3	85.2	2.9	2.3	2.9	6.8	5.8	0.3	0.2	0.5
OTHER PROF	GS 5-8	43.6	36.8	2.3	1.5	1.0	56.4	47.4	5.7	1.4	1.9
OTHER PROF	GS 9-12	64.5	58.2	2.4	2.2	1.7	35.4	27.5	4.5	1.0	2.4
OTHER PROF	GS 13-15	81.4	67.8	6.8	4.7	2.1	18.6	9.4	6.8	2.0	0.4
MANAGERS & ADMIN	GS 5-8	68.9	63.0	2.1	3.0	0.8	31.0	26.9	1.5	2.0	0.6
MANAGERS & ADMIN	GS 9-12	82.8	76.9	1.9	3.0	1.0	17.3	15.2	0.5	0.6	0.8
MANAGERS & ADMIN	GS 13-15	88.9	80.5	4.3	1.7	2.4	11.1	9.1	0.7	0.4	0.9
SUB PROF & TECH	GS 1-4	25.6	17.9	2.7	3.5	1.5	74.4	53.7	9.8	6.8	4.1
SUB PROF & TECH	GS 5-8	42.9	33.4	3.9	5.1	0.5	57.1	43.6	7.9	3.1	2.5
SUB PROF & TECH	GS 9-12	76.0	61.6	5.7	6.9	1.8	23.9	16.1	4.8	2.7	0.3
SUB PROF & TECH	GS 13-15	84.3	71.2	4.9	6.8	1.4	15.6	11.6	3.6	0.3	0.1
CLERICAL	GS 1-4	12.3	9.0	0.8	2.2	0.3	87.6	73.3	4.9	7.4	2.0
CLERICAL	GS 5-8	17.6	12.9	1.3	3.1	0.3	82.4	69.0	6.4	5.2	1.8
CLERICAL	GS 9-12	43.1	33.5	2.9	5.9	0.8	56.8	46.9	4.7	4.8	0.4
CLERICAL	GS 13-15	64.7	67.9	3.9	12.0	0.9	15.3	11.3	2.5	1.4	0.1
OTHER GS	GS 1-4	91.1	73.3	3.7	12.9	1.2	8.8	6.6	1.0	1.1	0.1
OTHER GS	GS 5-8	93.1	79.7	3.6	9.2	0.6	6.7	5.8	0.6	0.3	0.0
OTHER GS	GS 9-12	97.4	81.7	4.1	11.0	0.6	2.5	2.0	0.4	0.1	0.0
OTHER GS	GS 13-15	99.6	89.9	2.8	6.4	0.5	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.6	74.1	2.0	16.7	1.8	5.4	3.6	0.4	1.1	0.3
CRAFTS & MECHANICS	SEMI-SKI	96.2	76.7	2.4	15.8	1.3	3.9	2.7	0.5	0.5	0.2
CRAFTS & MECHANICS	JOURNYSN	98.3	81.7	2.1	13.2	1.3	1.7	1.4	0.1	0.2	0.0
CRAFTS & MECHANICS	LEADERS	99.4	87.4	1.3	10.1	0.6	0.6	0.6	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.4	87.4	1.3	10.1	0.6	0.6	0.6	0.0	0.0	0.0
UPERS & SERV WKS	APPRENT	84.3	57.8	3.8	20.9	1.8	15.7	9.8	1.1	3.9	0.9
UPERS & SERV WKS	SEMI-SKI	80.9	60.8	3.9	15.3	0.9	19.1	13.2	2.5	2.4	1.0
UPERS & SERV WKS	JOURNYSN	94.9	70.6	4.7	18.8	0.8	5.2	4.0	0.5	0.6	0.1
UPERS & SERV WKS	LEADERS	97.7	80.0	3.2	13.4	1.1	2.2	1.8	0.2	0.2	0.0
UPERS & SERV WKS	SUPERVRS	97.7	80.0	3.2	13.4	1.1	2.2	1.8	0.2	0.2	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 826) SAN MATED CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	70.8	39.1	4.6	6.6	20.5	29.1	17.2	4.4	1.8	5.7
ENG & SCI TECH	GS 5-8	80.9	60.8	7.0	7.6	5.5	18.9	16.9	0.4	0.3	1.3
ENG & SCI TECH	GS 9-12	93.5	71.7	5.9	9.4	6.5	6.5	5.9	0.2	0.2	0.2
ENG & SCI TECH	GS 13-15	98.0	73.8	3.4	3.8	17.0	2.1	1.9	0.1	0.0	0.1
SCI & ENG	GS 5-8	86.2	75.0	2.4	4.3	4.5	13.9	11.8	0.7	0.3	1.1
SCI & ENG	GS 9-12	95.7	83.1	4.6	2.8	5.2	4.3	2.9	0.8	0.1	0.5
SCI & ENG	GS 13-15	98.7	91.6	0.6	2.8	3.7	1.4	1.1	0.1	0.1	0.1
UTHER PROF	GS 5-8	43.6	38.8	2.3	1.5	1.0	56.4	47.4	5.7	1.4	1.9
UTHER PROF	GS 9-12	66.0	59.6	2.3	2.3	1.8	34.0	26.8	4.0	0.9	2.3
UTHER PROF	GS 13-15	79.6	69.4	6.9	2.1	1.2	20.4	13.4	6.7	0.2	0.1
MANAGERS & ADMIN	GS 5-8	67.8	57.1	2.8	1.9	6.0	32.4	25.1	2.4	1.8	3.1
MANAGERS & ADMIN	GS 9-12	80.6	69.6	2.4	1.9	6.7	19.5	14.2	0.9	0.7	3.7
MANAGERS & ADMIN	GS 13-15	89.7	81.6	4.1	1.8	2.2	10.3	8.6	0.6	0.3	0.8
SUB PROF & TECH	GS 1-4	33.2	19.4	3.3	3.3	7.2	66.8	34.2	13.8	5.2	13.6
SUB PROF & TECH	GS 5-8	49.6	37.0	5.0	4.9	2.7	50.5	28.3	11.4	2.4	8.4
SUB PROF & TECH	GS 9-12	81.4	61.1	6.4	6.1	7.8	18.6	9.4	6.2	1.9	1.1
SUB PROF & TECH	GS 13-15	88.0	70.3	5.5	5.9	6.3	12.0	6.7	4.7	0.3	0.3
CLERICAL	GS 1-4	21.0	12.1	1.8	1.9	5.2	79.1	53.6	8.2	5.3	12.0
CLERICAL	GS 5-8	26.7	16.8	2.7	2.5	4.7	73.3	48.9	10.5	3.6	10.3
CLERICAL	GS 9-12	59.2	38.2	5.3	4.3	11.4	40.9	29.2	6.8	3.0	1.9
CLERICAL	GS 13-15	89.6	66.3	6.1	7.3	9.9	10.4	6.0	3.1	0.7	0.6
OTHER GS	GS 1-4	85.9	56.1	10.5	8.8	10.5	14.2	6.8	3.9	1.6	1.9
OTHER GS	GS 5-8	89.7	65.8	11.3	6.8	5.8	10.4	6.4	2.7	0.5	0.8
OTHER GS	GS 9-12	95.7	68.4	13.0	8.3	6.0	4.4	2.3	1.8	0.2	0.1
OTHER GS	GS 13-15	99.3	79.9	9.4	5.1	4.9	0.8	0.4	0.4	0.0	0.0
CRAFTS & MECHANICS	APPRENT	89.0	62.6	5.9	11.9	8.6	11.1	5.0	1.4	1.3	3.4
CRAFTS & MECHANICS	SEMI-SKI	92.2	66.9	7.2	11.6	6.5	7.8	3.8	1.8	0.6	1.6
CRAFTS & MECHANICS	JOURNMYN	97.1	73.7	6.7	10.0	6.7	3.0	2.1	0.5	0.2	0.2
CRAFTS & MECHANICS	LEADERS	98.9	83.3	4.3	8.1	3.2	1.0	0.9	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	98.9	83.3	4.3	8.1	3.2	1.0	0.9	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	81.5	43.6	8.6	16.9	12.4	18.5	7.0	2.6	3.6	5.3
OPERS & SERV WKRS	SEMI-SKI	75.4	47.1	9.1	12.7	6.5	24.5	9.7	6.4	2.2	6.2
OPERS & SERV WKRS	JOURNMYN	94.4	59.6	11.9	17.0	5.9	5.7	3.2	1.5	0.6	0.4
OPERS & SERV WKRS	LEADERS	97.6	68.6	8.3	12.3	8.4	2.4	1.5	0.6	0.2	0.1
OPERS & SERV WKRS	SUPERVRS	97.6	68.6	8.3	12.3	8.4	2.4	1.5	0.6	0.2	0.1

\* INCLUDES URIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 828) SAN BERNARDINO CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	73.4	57.1	2.3	9.7	4.3	26.5	21.0	1.4	3.2	0.9
	GS 5-8	82.9	70.2	2.8	9.0	0.9	17.0	16.3	0.1	0.5	0.1
	GS 9-12	94.2	80.2	2.3	10.7	1.0	5.7	5.6	0.0	0.1	0.0
	GS 13-15	98.1	89.1	1.4	4.6	3.0	1.9	1.9	0.0	0.0	0.0
SCI & ENG	GS 9-12	95.3	82.5	4.5	2.9	5.4	4.7	3.0	0.8	0.2	0.7
	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 9-12	69.2	61.2	2.4	3.0	2.6	30.9	24.8	3.3	0.7	2.1
	GS 5-8	69.1	63.5	2.1	2.7	0.8	30.9	27.0	1.4	1.9	0.6
MANAGERS & ADMIN	GS 9-12	82.8	77.3	1.8	2.7	1.0	17.2	15.2	0.5	0.8	0.7
	GS 13-15	89.0	80.1	4.7	1.8	2.4	11.1	9.1	0.7	0.4	0.9
	GS 1-4	24.3	17.4	2.3	3.3	1.3	75.7	54.4	10.2	7.5	3.6
	GS 5-8	41.7	32.8	3.5	4.9	0.5	58.4	44.6	8.2	3.4	2.2
SUB PROF & TECH	GS 9-12	74.8	61.4	5.0	6.8	1.6	25.2	16.7	5.1	3.1	0.3
	GS 13-15	83.5	71.3	4.3	6.6	1.3	16.5	12.1	3.9	0.4	0.1
	GS 1-4	12.0	6.8	0.8	2.1	0.3	87.9	74.2	4.6	7.1	2.0
	GS 5-8	17.4	12.7	1.4	3.0	0.3	82.8	69.9	6.1	5.0	1.8
CLERICAL	GS 9-12	42.6	33.1	3.0	5.7	0.8	57.5	47.9	4.5	4.7	0.4
	GS 13-15	84.5	67.9	4.1	11.7	0.8	15.5	11.6	2.4	1.4	0.1
	GS 1-4	90.6	73.6	3.7	11.8	1.5	9.4	6.8	1.2	1.2	0.2
	GS 5-8	92.9	79.9	3.7	8.5	0.8	7.2	6.0	0.8	0.3	0.1
OTHER GS	GS 9-12	97.4	82.2	4.2	10.2	0.8	2.7	2.1	0.5	0.1	0.0
	GS 13-15	99.6	90.3	2.8	5.9	0.6	0.4	0.3	0.1	0.0	0.0
	CRAFTS & MECHANICS	APPRENT	93.5	73.2	2.2	16.4	1.7	6.4	4.5	0.4	0.4
	CRAFTS & MECHANICS	SEMI-SKI	95.4	75.9	2.7	15.6	1.2	4.6	3.3	0.5	0.2
CRAFTS & MECHANICS	JOURNYSN	97.8	81.2	2.4	13.0	1.2	2.1	1.8	0.1	0.2	0.0
	CRAFTS & MECHANICS	LEADERS	99.4	87.2	1.5	10.1	0.6	0.7	0.0	0.0	0.0
	CRAFTS & MECHANICS	SUPERVRS	99.4	87.2	1.5	10.1	0.6	0.7	0.0	0.0	0.0
	OPERS & SERV WKRS	APPRENT	83.9	57.1	3.8	21.2	1.8	16.0	10.0	1.2	4.0
OPERS & SERV WKRS	SEMI-SKI	80.3	60.0	3.9	15.5	0.9	19.7	13.5	2.9	2.4	0.9
	JOURNYSN	94.6	70.0	4.7	19.1	0.8	5.4	4.1	0.6	0.6	0.1
	OPERS & SERV WKRS	LEADERS	97.7	79.6	3.3	13.7	1.1	2.2	1.8	0.2	0.0
	OPERS & SERV WKRS	SUPERVRS	97.7	79.6	3.3	13.7	1.1	2.2	1.8	0.2	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM #37) OAKLAND (MSC PAC) CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	72.4	45.6	6.2	5.8	14.8	27.7	19.4	0.7	2.7	4.9
ENG & SCI TECH	GS 5-8	81.4	63.4	8.4	6.0	3.6	18.7	17.1	0.1	0.5	1.0
ENG & SCI TECH	GS 9-12	93.6	74.9	7.1	7.4	4.2	6.5	6.0	0.1	0.2	0.2
ENG & SCI TECH	GS 13-15	97.9	79.2	4.2	3.1	11.4	2.1	2.0	0.0	0.0	0.1
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
OTHER PROF	GS 13-15	28.5	20.1	2.6	1.5	4.3	71.4	53.4	2.8	2.0	13.2
MANAGERS & ADMIN	GS 5-8	68.5	58.6	3.7	1.7	4.5	31.6	24.4	3.3	1.6	2.3
MANAGERS & ADMIN	GS 9-12	81.6	71.6	3.2	1.7	5.1	18.3	13.8	1.2	0.6	2.7
MANAGERS & ADMIN	GS 13-15	90.5	83.4	3.4	1.7	2.0	9.5	8.0	0.4	0.3	0.8
SUB PROF & TECH	GS 1-4	30.1	18.8	3.7	2.4	5.2	69.8	37.8	18.0	4.4	9.6
SUB PROF & TECH	GS 5-8	46.4	35.5	5.5	3.5	1.9	53.5	31.0	14.6	2.0	5.9
SUB PROF & TECH	GS 9-12	78.5	60.9	7.4	4.5	5.7	21.5	10.7	8.3	1.7	0.8
SUB PROF & TECH	GS 13-15	85.5	70.2	6.3	4.4	4.6	14.4	7.7	6.3	0.2	0.2
CLERICAL	GS 1-4	16.9	10.0	2.2	1.4	3.3	83.1	58.2	11.7	4.8	8.4
CLERICAL	GS 5-8	22.0	13.8	3.3	1.9	3.0	77.9	52.7	14.8	3.2	7.2
CLERICAL	GS 9-12	51.9	33.6	7.0	3.5	7.8	48.2	33.7	10.3	2.8	1.4
CLERICAL	GS 13-15	86.0	63.5	8.7	6.5	7.3	14.0	7.5	5.2	0.8	0.5
OTHER GS	GS 1-4	88.2	61.5	12.9	7.8	6.0	11.8	5.9	3.6	1.3	1.0
OTHER GS	GS 5-8	91.5	69.2	13.3	5.8	3.2	8.5	5.4	2.4	0.3	0.4
OTHER GS	GS 9-12	96.5	71.1	15.1	7.0	3.3	3.7	1.5	1.6	0.1	0.1
OTHER GS	GS 13-15	99.3	81.8	10.7	4.2	2.6	0.6	0.3	0.3	0.0	0.0
CRAFTS & MECHANICS	APPRENT	90.2	66.6	7.0	10.9	5.7	9.8	5.3	1.4	1.0	2.1
CRAFTS & MECHANICS	SEMI-SKI	92.7	69.8	8.3	10.4	4.2	7.2	4.0	1.7	0.5	1.0
CRAFTS & MECHANICS	JOURNMYN	97.1	76.2	7.7	8.9	4.3	2.9	2.1	0.5	0.2	0.1
CRAFTS & MECHANICS	LEADERS	99.0	84.9	4.9	7.1	2.1	1.0	0.9	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	84.9	4.9	7.1	2.1	1.0	0.9	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	73.3	49.9	5.4	13.8	4.2	26.7	16.0	3.9	4.2	2.6
OPERS & SERV WKRS	SEMI-SKI	66.0	49.2	5.3	9.5	2.0	34.1	20.3	8.6	2.4	2.8
OPERS & SERV WKRS	JOURNMYN	89.9	66.9	7.4	13.6	2.0	10.2	7.2	2.1	0.7	0.2
OPERS & SERV WKRS	LEADERS	95.5	77.6	5.2	9.9	2.8	4.6	3.3	0.9	0.3	0.1
OPERS & SERV WKRS	SUPERVRS	95.5	77.6	5.2	9.9	2.8	4.6	3.3	0.9	0.3	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
 PROJECTED SUPPLY RATIOS FOR 1988

(LM 240) SAN JOSE CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	72.7	46.5	4.5	7.3	14.4	27.2	19.5	1.9	1.7	4.1
ENG & SCI TECH	GS 5-8	81.7	64.5	6.1	7.7	3.4	18.4	17.1	0.1	0.3	0.9
ENG & SCI TECH	GS 9-12	93.8	75.4	5.1	9.3	4.0	6.2	6.0	0.0	0.1	0.1
ENG & SCI TECH	GS 13-15	98.1	80.2	3.1	3.9	10.9	1.9	1.9	0.0	0.0	0.0
SCI & ENG	GS 5-8	86.2	75.0	2.4	4.3	4.5	13.9	11.8	0.7	0.3	1.1
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
SCI & ENG	GS 13-15	98.8	51.5	0.6	2.9	3.8	1.4	1.1	0.1	0.1	0.1
OTHER PROF	GS 9-12	66.8	59.2	2.4	2.9	2.3	33.3	26.0	4.0	0.8	2.5
MANAGERS & ADMIN	GS 5-8	70.4	61.9	2.1	2.0	4.4	29.6	24.2	1.6	1.7	2.1
MANAGERS & ADMIN	GS 9-12	82.9	74.2	1.8	2.0	4.9	17.1	13.4	0.6	0.7	2.4
MANAGERS & ADMIN	GS 13-15	90.7	83.7	3.3	1.7	2.0	9.4	7.9	0.4	0.3	0.8
SUB PROF & TECH	GS 1-4	31.4	20.9	2.5	3.1	4.9	68.5	41.7	11.2	5.4	10.2
SUB PROF & TECH	GS 5-8	48.9	39.0	3.6	4.5	1.8	51.3	33.7	9.0	2.5	6.1
SUB PROF & TECH	GS 9-12	81.0	65.4	4.8	5.6	5.2	19.1	11.4	4.9	2.0	0.8
SUB PROF & TECH	GS 13-15	87.9	74.4	4.0	5.4	4.1	12.2	8.0	3.7	0.3	0.2
CLERICAL	GS 1-4	14.6	9.5	1.0	1.4	2.7	85.3	65.8	5.9	5.4	8.2
CLERICAL	GS 5-8	19.6	13.5	1.6	2.0	2.5	80.3	61.6	7.6	3.8	7.3
CLERICAL	GS 9-12	48.5	34.4	3.5	3.8	6.8	51.4	41.1	5.5	3.4	1.4
CLERICAL	GS 13-15	86.2	67.6	4.6	7.4	6.6	13.7	9.5	2.9	0.9	0.4
OTHER GS	GS 1-4	88.7	67.3	7.1	7.9	6.4	11.2	6.5	1.8	1.5	1.4
OTHER GS	GS 5-8	92.0	75.5	7.3	5.9	3.3	8.0	6.0	1.2	0.4	0.4
OTHER GS	GS 9-12	97.0	78.0	8.3	7.2	3.5	3.0	2.1	0.8	0.0	0.0
OTHER GS	GS 13-15	99.5	86.6	5.8	4.2	2.7	0.5	0.4	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	90.1	71.2	3.4	10.7	4.8	9.9	5.1	1.5	1.4	1.8
CRAFTS & MECHANICS	SEMI-SKI	92.5	74.7	4.0	10.3	3.5	7.4	3.8	2.0	0.7	0.9
CRAFTS & MECHANICS	JOURNMYN	97.1	81.1	3.7	8.7	3.6	3.0	2.1	0.5	0.3	0.1
CRAFTS & MECHANICS	LEADERS	99.0	88.2	4.3	6.8	1.7	0.9	0.8	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	86.2	2.3	6.8	1.7	0.9	0.8	0.1	0.0	0.0
OPERS & SERV MKRS	APPRENT	83.1	52.3	5.6	18.4	6.8	16.9	8.9	2.1	3.7	2.2
OPERS & SERV MKRS	SEMI-SKI	78.2	55.3	5.9	13.5	3.5	21.8	12.1	4.9	2.2	2.6
OPERS & SERV MKRS	JOURNMYN	94.5	66.8	7.3	17.3	3.1	5.7	3.8	1.1	0.6	0.2
OPERS & SERV MKRS	LEADERS	97.6	76.0	5.0	12.3	4.3	2.4	1.7	0.4	0.2	0.1
OPERS & SERV MKRS	SUPERVRS	97.6	76.0	5.0	12.3	4.3	2.4	1.7	0.4	0.2	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 841) MONTEREY CA

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	65.8	46.1	2.3	8.7	8.7	34.3	24.2	3.2	6.4	0.5
ENG & SCI TECH	GS 5-8	77.8	63.5	3.2	9.0	2.1	22.2	21.4	0.2	6.6	0.0
ENG & SCI TECH	GS 9-12	92.4	75.8	2.7	11.4	2.5	7.6	7.6	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	97.8	84.2	1.9	4.7	7.0	2.3	2.3	0.0	0.0	0.0
SCI & ENG	GS 5-8	70.8	62.0	4.6	1.2	3.0	29.2	23.0	2.8	1.2	2.2
SCI & ENG	GS 9-12	86.0	73.4	3.0	4.5	7.1	12.1	7.1	2.0	0.7	2.3
SCI & ENG	GS 13-15	80.6	67.6	9.2	1.5	2.3	19.5	17.8	0.7	0.5	0.5
OTHER PROF	GS 5-8	54.6	43.8	0.2	1.3	3.3	45.4	38.3	0.8	1.7	4.6
OTHER PROF	GS 9-12	69.4	63.4	2.4	1.9	1.7	30.7	26.0	3.1	0.7	0.9
OTHER PROF	GS 13-15	71.9	45.6	16.0	5.1	5.2	28.1	16.0	9.6	0.6	1.9
MANAGERS & ADMIN	GS 5-8	67.4	58.7	2.6	2.7	3.4	32.6	26.4	1.4	2.9	1.9
MANAGERS & ADMIN	GS 9-12	81.1	72.2	2.3	2.7	3.9	18.9	15.0	0.5	1.2	2.2
MANAGERS & ADMIN	GS 13-15	87.3	77.6	5.4	1.7	2.6	12.8	10.3	1.0	0.5	1.0
SUB PROF & TECH	GS 1-4	21.6	17.5	1.1	1.1	1.9	78.3	50.9	9.3	9.7	8.4
SUB PROF & TECH	GS 5-8	38.8	34.4	1.9	1.8	0.7	61.2	43.4	7.9	4.6	5.3
SUB PROF & TECH	GS 9-12	73.5	65.9	2.8	2.4	2.4	26.4	16.7	5.0	4.0	0.7
SUB PROF & TECH	GS 13-15	83.5	76.7	2.3	2.5	2.0	16.5	12.0	3.8	0.7	0.0
CLERICAL	GS 1-4	12.2	7.7	0.7	2.2	1.6	87.9	68.1	4.9	8.2	6.7
CLERICAL	GS 5-8	16.8	11.1	1.1	3.1	1.5	83.1	64.9	6.4	5.8	6.0
CLERICAL	GS 9-12	42.8	29.8	2.6	6.1	4.3	57.1	45.5	4.8	5.5	1.3
CLERICAL	GS 13-15	83.7	63.1	3.5	12.6	4.5	16.2	11.4	2.8	1.5	0.5
OTHER GS	GS 1-4	89.9	62.7	6.9	12.5	7.8	10.1	6.5	0.4	3.2	0.0
OTHER GS	GS 5-8	93.1	72.1	7.3	9.5	4.2	6.9	5.9	0.2	0.8	0.0
OTHER GS	GS 9-12	97.9	73.9	8.3	11.5	4.2	2.2	2.0	0.2	0.0	0.0
OTHER GS	GS 13-15	99.9	84.1	5.9	6.6	3.3	0.2	0.2	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	91.2	67.1	2.3	16.8	5.0	8.7	5.2	0.6	1.2	1.7
CRAFTS & MECHANICS	SEMI-SKI	93.8	71.1	2.8	16.2	3.7	6.1	3.9	0.8	0.6	0.8
CRAFTS & MECHANICS	JOURNYSN	97.3	77.2	2.6	13.8	3.7	2.6	2.1	0.2	0.2	0.1
CRAFTS & MECHANICS	LEADERS	99.0	84.8	1.6	10.9	1.7	0.9	0.5	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	84.8	1.6	10.9	1.7	0.9	0.9	0.0	0.0	0.0
OPERS & SERV WKS	APPRENT	80.0	45.2	4.9	23.9	6.0	20.0	9.9	1.5	5.2	3.4
OPERS & SERV WKS	SEMI-SKI	75.3	48.9	5.3	18.0	3.1	24.7	13.8	3.7	3.2	4.0
OPERS & SERV WKS	JOURNYSN	93.7	60.6	6.7	23.6	2.8	6.2	4.4	0.8	0.8	0.2
OPERS & SERV WKS	LEADERS	97.2	71.0	4.8	17.4	4.0	2.8	2.1	0.3	0.3	0.1
OPERS & SERV WKS	SUPERVRS	97.2	71.0	4.8	17.4	4.0	2.8	2.1	0.3	0.3	0.1

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 852) LEMOORE CA

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	70.5	53.0	2.9	6.6	8.0	29.4	21.7	1.5	3.9	2.3
ENG & SCI TECH	GS 5-8	80.9	69.0	3.7	6.4	1.6	19.1	17.9	0.1	0.6	0.5
ENG & SCI TECH	GS 9-12	93.5	80.5	3.1	7.8	2.1	6.5	6.2	0.0	0.2	0.1
ENG & SCI TECH	GS 13-15	96.0	87.0	1.9	3.3	5.8	2.1	2.1	0.0	0.0	0.0
SCI & ENG	GS 9-12	94.7	81.5	4.4	3.2	5.6	5.4	3.4	0.9	0.2	0.9
OTHER PROF	GS 5-8	44.2	41.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
MANAGERS & ADMIN	GS 5-8	70.9	64.7	1.9	2.1	2.2	29.0	24.5	1.4	2.0	1.1
MANAGERS & ADMIN	GS 9-12	83.8	77.6	1.7	2.0	2.5	16.2	13.6	0.5	0.6	1.3
SUB PROF & TECH	GS 1-4	27.5	20.1	1.9	2.9	2.6	72.5	49.7	10.7	7.3	4.8
SUB PROF & TECH	GS 5-8	45.1	37.4	2.7	4.1	0.9	54.9	40.1	8.6	3.3	2.9
SUB PROF & TECH	GS 9-12	77.8	65.6	3.8	5.4	3.0	22.3	14.1	5.0	2.6	0.4
SUB PROF & TECH	GS 13-15	85.8	75.0	3.2	5.2	2.4	14.2	10.0	3.7	0.4	0.1
CLERICAL	GS 1-4	12.9	9.0	1.0	1.7	1.2	87.1	70.6	6.3	6.5	3.7
CLERICAL	GS 5-8	17.9	12.8	1.6	2.4	1.1	82.2	66.1	8.3	4.5	3.3
CLERICAL	GS 9-12	44.2	33.1	3.5	4.6	3.0	55.8	44.8	6.1	4.4	0.7
CLERICAL	GS 13-15	84.5	67.3	4.7	9.4	3.1	15.5	10.8	3.3	1.2	0.2
OTHER GS	GS 1-4	91.1	69.9	6.5	11.8	2.9	8.8	5.8	1.9	1.0	0.1
OTHER GS	GS 5-8	93.4	76.7	6.6	8.6	1.5	6.5	5.1	1.2	0.2	0.0
OTHER GS	GS 9-12	97.3	78.2	7.4	10.2	1.5	2.7	1.8	0.8	0.1	0.0
OTHER GS	GS 13-15	99.5	87.2	5.1	6.0	1.2	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	93.4	72.7	3.2	14.8	2.7	6.4	4.4	0.6	0.8	0.6
CRAFTS & MECHANICS	SEMI-SKI	95.2	75.4	3.8	14.0	2.0	4.8	3.3	0.8	0.4	0.3
CRAFTS & MECHANICS	JOURNMYN	97.9	80.7	3.4	11.8	2.0	2.0	1.7	0.2	0.1	0.0
CRAFTS & MECHANICS	LEADERS	99.2	87.1	2.1	9.1	0.9	0.7	0.7	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.2	87.1	2.1	9.1	0.9	0.7	0.7	0.0	0.0	0.0
OPERS & SERV MKRS	APPRENT	84.6	55.2	5.7	21.3	2.6	15.3	6.9	1.5	3.6	1.1
OPERS & SERV MKRS	SEMI-SKI	80.9	58.2	5.9	15.5	1.3	19.1	12.1	3.5	2.3	1.2
OPERS & SERV MKRS	JOURNMYN	95.0	67.7	7.1	19.1	1.1	5.1	3.7	0.7	0.6	0.1
OPERS & SERV MKRS	LEADERS	97.8	77.5	4.9	13.6	1.6	2.2	1.7	0.3	0.2	0.0
OPERS & SERV MKRS	SUPERVRS	97.8	77.5	4.9	13.6	1.6	2.2	1.7	0.3	0.2	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1986  
(LM 854) CONCORD CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	71.3	46.7	6.7	5.3	10.6	28.7	20.5	1.0	3.1	4.1
ENG & SCI TECH	GS 5-8	81.2	64.9	8.7	5.2	2.4	18.7	17.3	0.1	0.5	0.8
ENG & SCI TECH	GS 9-12	93.6	76.6	7.4	6.5	2.9	6.5	6.1	0.1	0.2	0.1
ENG & SCI TECH	GS 13-15	97.8	82.7	4.5	2.7	7.9	2.1	2.0	0.0	0.0	0.1
SCI & ENG	GS 5-8	76.7	64.6	6.3	2.5	3.3	23.3	16.4	3.1	1.7	2.1
SCI & ENG	GS 9-12	90.0	78.5	3.8	2.9	4.8	9.9	6.6	2.1	0.2	1.0
SCI & ENG	GS 13-15	94.3	85.9	2.6	2.5	3.3	5.7	5.1	0.2	0.2	0.2
OTHER PROF	GS 5-8	44.2	41.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
MANAGERS & ADMIN	GS 5-8	69.2	60.0	4.3	1.6	3.3	30.9	24.1	3.6	1.4	1.6
MANAGERS & ADMIN	GS 9-12	82.4	73.4	3.7	1.6	3.7	17.5	13.7	1.4	0.6	1.8
MANAGERS & ADMIN	GS 13-15	84.9	73.2	6.3	1.5	3.9	15.2	12.1	1.4	0.6	1.1
SUB PROF & TECH	GS 1-4	27.9	16.8	3.8	1.8	3.5	72.0	41.7	20.1	3.8	6.4
SUB PROF & TECH	GS 5-8	44.6	35.1	5.6	2.6	1.3	55.4	33.8	16.1	1.7	3.8
SUB PROF & TECH	GS 9-12	76.8	61.7	7.7	3.4	4.0	23.4	11.9	9.4	1.5	0.6
SUB PROF & TECH	GS 13-15	84.1	71.0	6.6	3.3	3.2	15.9	8.5	7.1	0.2	0.1
CLERICAL	GS 1-4	13.7	8.4	2.4	1.1	1.8	86.4	62.7	14.0	4.3	5.4
CLERICAL	GS 5-8	18.2	11.5	3.7	1.4	1.6	81.7	56.6	17.6	2.9	4.6
CLERICAL	GS 9-12	45.2	29.8	8.2	2.8	4.4	54.9	38.4	12.9	2.7	0.9
CLERICAL	GS 13-15	82.4	61.2	11.1	5.6	4.5	17.5	9.3	7.1	0.6	0.3
OTHER GS	GS 1-4	90.0	66.4	13.9	6.9	2.8	9.8	5.2	3.2	1.0	0.4
OTHER GS	GS 5-8	92.9	72.5	13.9	5.0	1.5	7.1	4.6	2.1	0.3	0.1
OTHER GS	GS 9-12	97.0	73.8	15.7	6.0	1.5	3.0	1.6	1.3	0.1	0.0
OTHER GS	GS 13-15	99.5	83.7	11.0	3.6	1.2	0.5	0.3	0.2	0.0	0.0
CRAFTS & MECHANICS	APPRENT	91.0	69.5	7.2	10.1	4.2	9.0	5.5	1.3	0.8	1.4
CRAFTS & MECHANICS	SEMI-SKI	93.2	72.1	8.5	9.6	3.0	6.7	4.0	1.6	0.4	0.7
CRAFTS & MECHANICS	JOURNYSN	97.2	78.2	7.8	8.1	3.1	2.8	2.2	0.4	0.1	0.1
CRAFTS & MECHANICS	LEADERS	99.0	86.2	4.9	6.5	1.4	1.0	0.9	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.0	86.2	4.9	6.5	1.4	1.0	0.9	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	83.2	52.6	12.0	13.7	4.7	16.8	8.7	3.7	2.4	2.0
OPERS & SERV WKRS	SEMI-SKI	76.9	53.1	11.9	9.6	2.3	23.2	11.3	8.3	1.4	2.2
OPERS & SERV WKRS	JOURNYSN	94.1	64.8	14.9	12.4	2.0	5.9	3.6	1.8	0.4	0.1
OPERS & SERV WKRS	LEADERS	97.4	75.0	10.5	9.0	2.9	2.5	1.6	0.8	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	97.4	75.0	10.5	9.0	2.9	2.5	1.6	0.8	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN



## DEPARTMENT OF THE NAVY

## PROJECTED SUPPLY RATIOS FOR 1988

(LM 857) YUMA AZ

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	78.3	46.3	3.8	23.8	4.4	21.9	13.8	2.5	5.0	0.6
ENG & SCI TECH	GS 5-8	89.0	60.0	3.0	25.2	0.8	11.0	11.0	0.0	0.0	0.0
ENG & SCI TECH	GS 9-12	96.3	73.2	7.7	14.5	0.9	3.8	3.8	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	98.7	78.2	4.7	12.9	2.9	1.2	1.2	0.0	0.0	0.0
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
OTHER PROF	GS 5-8	6.0	4.2	1.1	0.5	0.2	94.0	83.6	4.4	1.7	4.3
MANAGERS & ADMIN	GS 5-8	66.8	56.4	2.0	7.3	1.1	33.1	25.5	0.6	6.2	0.8
MANAGERS & ADMIN	GS 9-12	81.4	70.8	1.8	7.5	1.3	18.6	14.8	0.2	2.6	1.0
SUB PROF & TECH	GS 1-4	24.1	18.4	0.2	4.8	0.7	76.0	44.7	5.7	19.7	5.9
SUB PROF & TECH	GS 5-8	44.6	36.3	0.2	7.9	0.2	55.4	38.0	4.8	8.8	3.8
SUB PROF & TECH	GS 9-12	75.4	64.5	0.3	9.9	0.7	24.5	13.7	2.7	7.8	0.3
SUB PROF & TECH	GS 13-15	87.8	77.3	0.5	9.5	0.5	12.3	10.0	2.3	0.0	0.0
CLERICAL	GS 1-4	13.1	6.2	0.4	6.2	0.3	87.0	60.6	2.3	20.7	3.4
CLERICAL	GS 5-8	19.0	9.2	0.7	8.8	0.3	81.0	59.6	3.2	15.1	3.1
CLERICAL	GS 9-12	42.7	24.0	1.5	16.3	0.9	57.4	40.5	2.4	13.8	0.7
CLERICAL	GS 13-15	87.1	49.1	1.8	35.3	0.9	12.8	9.6	0.9	2.3	0.0
OTHER GS	GS 1-4	90.7	58.9	4.0	24.1	3.7	9.3	6.1	0.9	2.1	0.2
OTHER GS	GS 5-8	93.6	68.8	4.3	18.7	2.0	6.3	5.6	0.7	0.0	0.0
OTHER GS	GS 9-12	97.7	69.1	4.7	22.0	1.9	2.3	1.9	0.4	0.0	0.0
OTHER GS	GS 13-15	99.7	81.6	3.4	13.0	1.7	0.2	0.2	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	95.9	60.0	1.9	31.8	2.2	4.3	1.6	0.6	1.8	0.3
CRAFTS & MECHANICS	SEMI-SKI	97.1	62.8	2.3	30.5	1.5	2.9	1.1	0.8	0.9	0.1
CRAFTS & MECHANICS	JOURNMYN	99.0	69.0	2.2	26.2	1.6	1.0	0.6	0.1	0.3	0.0
CRAFTS & MECHANICS	LEADERS	99.7	76.7	1.3	20.9	0.8	0.2	0.2	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.7	76.7	1.3	20.9	0.8	0.2	0.2	0.0	0.0	0.0
UPERS & SERV WKRS	APPRENT	87.6	29.3	0.9	55.5	1.9	12.4	5.0	0.6	6.5	0.3
UPERS & SERV WKRS	SEMI-SKI	82.2	44.2	2.6	34.0	1.4	17.8	9.7	1.9	5.6	0.6
OPERS & SERV WKRS	JOURNMYN	95.4	51.0	1.6	41.6	1.2	4.6	2.9	0.4	1.3	0.0
OPERS & SERV WKRS	LEADERS	97.9	62.0	2.3	31.8	1.8	2.1	1.4	0.2	0.5	0.0
UPERS & SERV WKRS	SUPERVRS	97.9	62.0	2.3	31.8	1.8	2.1	1.4	0.2	0.5	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 858) STOCKTON CA

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	61.7	44.8	0.6	7.5	8.8	38.2	26.6	2.9	3.2	5.5
ENG & SCI TECH	GS 5-8	74.3	63.7	0.5	7.9	2.2	25.7	23.8	0.2	6.6	1.1
ENG & SCI TECH	GS 9-12	91.2	77.8	0.5	10.2	2.7	8.8	8.8	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	97.5	85.1	0.3	4.5	7.6	2.4	2.4	0.0	0.0	0.0
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
MANAGERS & ADMIN	GS 5-8	69.8	62.4	1.7	2.7	3.0	30.3	26.7	1.0	1.5	1.1
MANAGERS & ADMIN	GS 9-12	82.9	75.4	1.5	2.7	3.3	17.1	14.9	0.3	0.6	1.3
SUB PROF & TECH	GS 1-4	22.6	16.3	1.6	2.4	2.3	77.5	56.5	7.0	7.5	6.5
SUB PROF & TECH	GS 5-8	38.8	31.8	2.5	3.7	0.8	61.1	47.8	5.8	3.4	4.1
SUB PROF & TECH	GS 9-12	73.9	61.8	3.8	5.4	2.9	26.2	18.7	3.7	3.3	0.5
SUB PROF & TECH	GS 13-15	83.4	72.5	3.3	5.3	2.3	16.6	13.5	2.8	0.3	0.0
CLERICAL	GS 1-4	14.0	9.9	0.8	1.9	1.4	85.9	70.5	3.6	6.5	5.3
CLERICAL	GS 5-8	19.7	14.2	1.4	2.8	1.3	80.4	66.5	4.7	4.5	4.7
CLERICAL	GS 9-12	47.6	35.9	3.0	5.1	3.6	52.5	44.1	3.4	4.1	0.9
CLERICAL	GS 13-15	86.9	69.8	3.7	10.0	3.4	13.0	10.0	1.6	1.1	0.3
OTHER GS	GS 1-4	92.9	76.3	4.5	7.2	4.9	6.9	5.5	0.9	0.4	0.1
OTHER GS	GS 5-8	94.2	82.5	4.4	5.0	2.3	5.6	4.9	0.6	0.1	0.0
OTHER GS	GS 9-12	98.0	84.3	5.0	6.1	2.6	2.1	1.7	0.4	0.0	0.0
OTHER GS	GS 13-15	99.9	91.3	3.3	3.5	1.8	0.1	0.1	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	93.5	75.7	3.1	11.0	3.7	6.4	5.2	0.2	0.5	0.5
CRAFTS & MECHANICS	SEMI-SKI	95.4	78.6	3.7	10.4	2.7	4.6	3.9	0.2	0.2	0.3
CRAFTS & MECHANICS	JOURNMYN	97.7	83.2	3.3	8.6	2.6	2.2	2.0	0.1	0.1	0.0
CRAFTS & MECHANICS	LEADERS	99.2	89.3	2.0	6.7	1.2	0.8	0.8	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPRVRS	99.2	89.3	2.0	6.7	1.2	0.8	0.8	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	82.4	54.9	3.5	19.7	4.3	17.6	9.8	1.5	4.3	2.0
OPERS & SERV WKRS	SEMI-SKI	78.3	58.0	3.6	14.5	2.2	21.8	13.3	3.6	2.6	2.3
OPERS & SERV WKRS	JOURNMYN	94.3	69.5	4.5	18.4	1.9	5.7	4.2	0.8	0.6	0.1
OPERS & SERV WKRS	LEADERS	97.5	78.7	3.1	13.1	2.6	2.4	1.9	0.3	0.2	0.0
OPERS & SERV WKRS	SUPRVRS	97.5	78.7	3.1	13.1	2.6	2.4	1.9	0.3	0.2	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988  
(LM 861) FALLON NV

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	69.8	61.1	0.6	2.1	6.0	30.1	24.7	1.2	2.1	2.1
ENG & SCI TECH	GS 5-8	79.7	75.3	1.3	2.0	1.1	20.3	19.6	0.1	0.3	0.3
ENG & SCI TECH	GS 9-12	93.3	88.6	0.8	2.5	1.4	6.7	6.7	0.0	0.0	0.0
ENG & SCI TECH	GS 13-15	98.2	92.3	0.8	1.0	4.1	1.8	1.8	0.0	0.0	0.0
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
MANAGERS & ADMIN	GS 5-8	71.5	68.9	0.4	1.1	1.1	28.7	26.7	0.6	1.0	0.4
MANAGERS & ADMIN	GS 9-12	84.4	81.8	0.4	1.0	1.2	15.7	14.7	0.2	0.4	0.4
SUB PROF & TECH	GS 1-4	24.8	22.1	0.3	0.7	1.7	75.3	66.6	1.8	2.4	4.5
SUB PROF & TECH	GS 5-8	42.4	40.4	0.4	1.0	0.6	57.7	52.7	1.4	1.0	2.6
SUB PROF & TECH	GS 9-12	78.6	75.0	0.5	1.2	1.9	21.3	19.4	0.8	0.6	0.3
SUB PROF & TECH	GS 13-15	85.9	82.7	0.5	1.2	1.5	14.1	13.4	0.7	0.6	0.0
CLERICAL	GS 1-4	12.8	11.3	0.2	0.5	0.8	87.1	81.8	1.3	1.6	2.4
CLERICAL	GS 5-8	18.0	16.2	0.4	0.7	0.7	82.0	77.0	1.8	1.1	2.1
CLERICAL	GS 9-12	45.7	41.6	0.8	1.3	2.0	54.2	51.6	1.2	1.0	0.4
CLERICAL	GS 13-15	87.3	81.7	1.0	2.6	2.0	12.6	11.8	0.6	0.1	0.1
OTHER GS	GS 1-4	89.5	81.0	1.4	5.1	2.0	10.5	9.3	0.5	0.1	0.6
OTHER GS	GS 5-8	91.7	85.7	1.4	3.6	1.0	8.3	8.0	0.3	0.0	0.0
OTHER GS	GS 9-12	97.0	89.9	1.7	4.4	1.0	3.0	2.8	0.2	0.0	0.0
OTHER GS	GS 13-15	99.8	95.5	1.1	2.4	0.8	0.3	0.3	0.0	0.0	0.0
CRAFTS & MECHANICS	APPRENT	94.3	85.2	0.9	5.0	3.2	5.8	5.0	0.2	0.4	0.2
CRAFTS & MECHANICS	SEMI-SKI	95.8	87.8	1.0	4.7	2.3	4.1	3.6	0.2	0.2	0.1
CRAFTS & MECHANICS	JOURNYSN	98.0	91.1	0.9	3.8	2.2	2.1	1.9	0.1	0.1	0.0
CRAFTS & MECHANICS	LEADERS	99.3	94.9	0.5	2.9	1.0	0.7	0.7	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	99.3	94.9	0.5	2.9	1.0	0.7	0.7	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	81.4	71.6	1.1	5.4	3.3	18.6	14.7	0.6	1.4	1.9
OPERS & SERV WKRS	SEMI-SKI	77.3	70.4	1.6	3.7	1.6	22.8	18.6	1.4	0.6	2.0
OPERS & SERV WKRS	JOURNYSN	93.5	85.8	1.5	4.8	1.4	6.5	5.9	0.3	0.2	0.1
OPERS & SERV WKRS	LEADERS	97.3	91.1	1.2	3.2	1.8	2.7	2.5	0.1	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	97.3	91.1	1.2	3.2	1.8	2.7	2.5	0.1	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

## DEPARTMENT OF THE NAVY

## PROJECTED SUPPLY RATIOS FOR 1988

(LM 876) EL TORO CA

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	70.3	50.3	1.4	7.5	11.1	29.7	20.7	1.6	3.9	3.5
ENG & SCI TECH	GS 5-8	60.6	68.5	1.9	7.6	2.6	19.4	17.9	0.1	0.7	0.7
ENG & SCI TECH	GS 9-12	93.5	79.6	1.6	9.2	3.1	6.6	6.2	0.0	0.3	0.1
ENG & SCI TECH	GS 13-15	97.9	84.9	0.9	3.9	6.2	2.0	2.0	0.0	0.0	0.0
SCI & ENG	GS 5-8	86.2	75.0	2.4	4.3	4.5	13.9	11.8	0.7	0.3	1.1
SCI & ENG	GS 9-12	96.3	83.8	4.8	2.7	5.0	3.8	2.6	0.7	0.1	0.4
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 5-8	44.2	41.0	2.0	0.5	0.7	55.8	46.7	4.6	1.5	3.0
OTHER PROF	GS 9-12	65.8	58.8	2.4	2.6	2.0	34.2	26.6	4.2	0.9	2.5
MANAGERS & ADMIN	GS 5-8	74.0	68.7	0.6	2.1	2.6	26.0	23.7	0.3	1.2	0.8
MANAGERS & ADMIN	GS 9-12	85.7	80.4	0.5	2.0	2.8	14.4	12.9	0.1	0.5	0.9
MANAGERS & ADMIN	GS 13-15	85.1	72.4	8.1	2.0	2.6	14.9	11.9	1.4	0.5	1.1
SUB PROF & TECH	GS 1-4	31.3	24.4	0.6	3.4	2.9	68.6	56.8	1.9	5.5	4.4
SUB PROF & TECH	GS 5-8	49.8	43.4	0.8	4.6	1.0	50.1	43.8	1.4	2.4	2.5
SUB PROF & TECH	GS 9-12	82.4	72.5	1.1	5.8	3.0	17.7	14.7	0.8	1.9	0.3
SUB PROF & TECH	GS 13-15	89.0	80.4	0.9	5.4	2.3	11.0	10.1	0.6	0.2	0.1
CLERICAL	GS 1-4	10.9	8.7	0.2	1.3	0.7	89.0	79.6	1.2	4.6	3.6
CLERICAL	GS 5-8	15.5	12.8	0.3	1.8	0.6	84.4	76.2	1.6	3.3	3.3
CLERICAL	GS 9-12	40.8	34.5	0.8	3.7	1.8	59.2	54.1	1.2	3.2	0.7
CLERICAL	GS 13-15	84.4	73.6	1.1	7.8	1.9	15.6	13.7	0.7	0.9	0.3
OTHER GS	GS 1-4	91.1	80.5	1.7	7.1	1.8	9.0	7.2	0.5	0.8	0.5
OTHER GS	GS 5-8	93.1	85.6	1.6	5.0	0.9	7.0	6.3	0.3	0.2	0.2
OTHER GS	GS 9-12	97.5	88.8	1.8	6.0	0.9	2.5	2.2	0.2	0.1	0.0
OTHER GS	GS 13-15	99.6	94.4	1.2	3.3	0.7	0.4	0.3	0.1	0.0	0.0
CRAFTS & MECHANICS	APPRENT	89.6	71.2	0.7	14.7	3.0	10.3	6.6	0.3	2.1	1.3
CRAFTS & MECHANICS	SEMI-SKI	93.0	75.6	0.9	14.2	2.3	7.0	5.0	0.3	1.1	0.6
CRAFTS & MECHANICS	JOURNMYN	96.8	81.7	0.8	12.0	2.3	3.3	2.7	0.1	0.4	0.1
CRAFTS & MECHANICS	LEADERS	98.9	88.0	0.5	9.3	1.1	1.1	1.1	0.0	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	98.9	88.0	0.5	9.3	1.1	1.1	1.1	0.0	0.0	0.0
OPERS & SERV WKRS	APPRENT	81.6	55.2	1.0	22.3	3.1	18.3	11.1	0.3	5.3	1.6
OPERS & SERV WKRS	SEMI-SKI	78.7	59.3	1.1	16.7	1.6	21.3	15.3	0.8	3.3	1.9
OPERS & SERV WKRS	JOURNMYN	94.2	70.5	1.3	21.0	1.4	5.8	4.7	0.2	0.8	0.1
OPERS & SERV WKRS	LEADERS	97.4	79.7	0.9	14.9	1.9	2.5	2.1	0.1	0.3	0.0
OPERS & SERV WKRS	SUPERVRS	97.4	79.7	0.9	14.9	1.9	2.5	2.1	0.1	0.3	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1988

(LM 876) AGANA GUAM

MAJOR OCCUPATION	LEVEL	-----MALE PERCENTAGES-----					-----FEMALE PERCENTAGES-----				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	78.3	9.5	1.4	2.8	64.6	21.8	4.4	0.2	0.3	16.9
ENG & SCI TECH	GS 5-8	86.3	11.7	1.6	2.5	70.5	13.6	3.4	0.0	0.0	10.2
ENG & SCI TECH	GS 9-12	93.9	13.7	1.4	3.1	75.7	6.1	1.2	0.0	0.0	4.9
ENG & SCI TECH	GS 13-15	98.0	14.6	0.8	1.2	82.0	2.0	0.4	0.0	0.0	1.6
SCI & ENG	GS 5-8	67.8	60.7	3.7	0.6	2.8	32.2	26.4	2.6	1.0	2.2
SCI & ENG	GS 9-12	94.8	81.8	4.4	3.1	5.5	5.1	3.2	0.9	0.2	0.8
SCI & ENG	GS 13-15	99.1	92.0	5.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 9-12	70.4	60.8	2.3	3.9	3.4	29.5	23.3	3.0	0.5	2.7
MANAGERS & ADMIN	GS 5-8	68.9	36.2	0.8	1.2	30.7	31.0	13.9	0.4	1.4	15.3
MANAGERS & ADMIN	GS 9-12	75.2	41.1	0.7	1.1	32.3	24.7	7.3	0.1	0.5	16.8
MANAGERS & ADMIN	GS 13-15	86.8	76.6	6.7	1.8	1.7	13.2	10.5	1.2	0.5	1.0
SUB PROF & TECH	GS 1-4	30.5	6.2	0.5	1.0	22.8	69.5	13.4	0.7	1.6	53.8
SUB PROF & TECH	GS 5-8	50.7	10.2	0.7	1.3	38.5	49.2	9.6	0.5	0.6	38.5
SUB PROF & TECH	GS 9-12	82.9	16.9	0.9	1.6	63.5	17.2	3.2	0.3	0.5	13.2
SUB PROF & TECH	GS 13-15	85.6	19.3	0.7	1.5	64.1	14.4	2.3	0.2	0.1	11.8
CLERICAL	GS 1-4	16.8	1.9	0.1	0.3	14.5	83.2	13.7	0.6	1.6	67.1
CLERICAL	GS 5-8	22.5	2.6	0.1	0.4	19.4	77.5	12.5	0.8	1.2	63.0
CLERICAL	GS 9-12	51.8	6.5	0.3	0.8	44.2	48.2	8.2	0.6	1.1	38.3
CLERICAL	GS 13-15	85.2	11.2	0.3	1.4	72.3	14.9	1.7	0.3	0.3	12.6
GTHEK GS	GS 1-4	76.3	16.3	0.9	5.5	53.6	23.7	1.4	0.7	1.0	20.6
OTHER GS	GS 5-8	81.0	20.7	1.0	4.7	54.6	19.0	1.4	0.5	0.3	16.8
OTHER GS	GS 9-12	91.7	24.2	1.3	6.3	59.9	8.2	0.5	0.4	0.1	7.2
OTHER GS	GS 13-15	98.4	27.5	0.9	3.8	66.2	1.6	0.1	0.1	0.0	1.4
CRAFTS & MECHANICS	APPRENT	86.1	18.2	0.4	5.5	62.0	14.0	1.4	0.2	0.4	12.0
CRAFTS & MECHANICS	SEMI-SKI	90.1	19.1	0.5	5.3	65.2	9.9	1.1	0.2	0.2	8.4
CRAFTS & MECHANICS	JOURNYSN	93.6	22.7	0.6	4.9	65.4	6.4	0.6	0.1	0.1	5.6
CRAFTS & MECHANICS	LEADERS	98.5	23.8	0.3	3.7	70.7	1.4	0.2	0.0	0.0	1.2
CRAFTS & MECHANICS	SUPERVRS	98.5	23.8	0.3	3.7	70.7	1.4	0.2	0.0	0.0	1.2
OPERS & SERV WKRS	APPRENT	62.3	16.4	0.4	6.6	38.9	37.7	3.6	0.3	1.4	32.2
OPERS & SERV WKRS	SEMI-SKI	61.9	13.8	0.7	3.9	43.5	38.1	4.2	0.5	0.7	32.7
OPERS & SERV WKRS	JOURNYSN	81.9	25.9	0.7	7.7	47.6	18.1	2.0	0.2	0.3	15.6
OPERS & SERV WKRS	LEADERS	95.7	23.9	0.5	4.5	66.8	4.4	0.7	0.1	0.1	3.5
OPERS & SERV WKRS	SUPERVRS	95.7	23.9	0.5	4.5	66.8	4.4	0.7	0.1	0.1	3.5

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

DEPARTMENT OF THE NAVY  
PROJECTED SUPPLY RATIOS FOR 1986  
(LM 942) KANSAS CITY MO

MAJOR OCCUPATION	LEVEL	MALE PERCENTAGES					FEMALE PERCENTAGES				
		TOTAL	WHITE	BLACK	HISPANIC	OTHER*	TOTAL	WHITE	BLACK	HISPANIC	OTHER*
ENG & SCI TECH	GS 1-4	69.1	66.5	6.2	1.2	1.2	30.9	26.0	3.4	0.9	0.6
ENG & SCI TECH	GS 5-8	80.6	72.7	6.6	1.1	0.2	19.5	18.1	1.1	0.2	0.1
ENG & SCI TECH	GS 9-12	93.8	84.0	7.5	1.9	0.4	6.2	5.5	0.6	0.1	0.0
ENG & SCI TECH	GS 13-15	96.7	88.4	6.3	1.1	0.9	3.1	2.9	0.2	0.0	0.0
SCI & ENG	GS 5-8	86.2	75.0	2.4	4.3	4.5	13.9	11.8	0.7	0.3	1.1
SCI & ENG	GS 9-12	95.5	83.3	4.7	2.6	4.9	4.5	3.1	0.9	0.1	0.4
SCI & ENG	GS 13-15	99.1	92.0	0.4	2.9	3.8	0.9	0.8	0.0	0.1	0.0
OTHER PROF	GS 9-12	71.5	65.2	1.7	2.4	2.2	28.6	24.2	2.1	0.6	1.7
OTHER PRGF	GS 13-15	84.0	77.1	4.2	1.8	0.9	16.1	13.9	2.0	0.1	0.1
MANAGERS & ADMIN	GS 5-8	71.0	66.9	3.2	0.5	0.4	29.1	25.4	3.2	0.3	0.2
MANAGERS & ADMIN	GS 9-12	84.4	80.7	4.8	0.5	0.4	15.6	14.2	1.1	0.1	0.2
MANAGERS & ADMIN	GS 13-15	98.8	79.7	4.0	1.7	3.4	11.3	9.3	0.7	0.4	0.9
SUB PROF & TECH	GS 1-4	25.7	22.1	2.6	0.5	0.5	74.2	55.1	17.0	1.1	1.0
SUB PROF & TECH	GS 5-8	46.6	41.8	3.8	0.8	0.2	53.4	38.7	13.4	0.7	0.6
SUB PROF & TECH	GS 9-12	78.8	70.0	6.6	1.5	0.7	21.3	11.7	8.3	1.0	0.3
SUB PROF & TECH	GS 13-15	80.5	71.5	6.6	1.9	0.5	19.4	12.2	6.9	0.2	0.1
CLERICAL	GS 1-4	11.9	9.9	1.6	0.3	0.1	88.1	77.3	9.1	1.1	0.6
CLERICAL	GS 5-8	18.3	15.1	2.6	0.5	0.1	81.6	68.4	11.6	1.1	0.5
CLERICAL	GS 9-12	47.4	37.8	7.6	1.5	0.5	52.6	40.5	10.0	1.7	0.4
CLERICAL	GS 13-15	80.8	65.0	11.8	3.7	0.3	19.1	12.5	5.7	0.7	0.2
OTHER GS	GS 1-4	88.6	74.3	11.4	2.0	0.9	11.6	7.8	3.6	0.1	0.1
OTHER GS	GS 5-8	91.9	79.5	10.5	1.5	0.4	8.0	5.9	2.1	0.0	0.0
OTHER GS	GS 9-12	96.6	78.2	15.4	2.5	0.5	3.4	1.8	1.6	0.0	0.0
OTHER GS	GS 13-15	99.1	83.2	13.7	1.9	0.3	0.8	0.5	0.3	0.0	0.0
CRAFTS & MECHANICS	APPRENT	92.0	83.3	5.8	2.2	0.7	8.1	6.3	1.4	0.3	0.1
CRAFTS & MECHANICS	SEMI-SKI	94.0	85.6	5.9	2.0	0.5	6.0	4.3	1.4	0.2	0.1
CRAFTS & MECHANICS	JOURNVMN	97.4	87.0	7.3	2.5	0.6	2.5	1.9	0.5	0.1	0.0
CRAFTS & MECHANICS	LEADERS	98.5	89.5	6.1	2.7	0.2	1.4	1.3	0.1	0.0	0.0
CRAFTS & MECHANICS	SUPERVRS	98.5	89.5	6.1	2.7	0.2	1.4	1.3	0.1	0.0	0.0
OPERS & SERV WKRS	APPRENT	84.3	69.2	11.8	2.6	0.7	15.7	11.5	3.4	0.4	0.4
OPERS & SERV WKRS	SEMI-SKI	79.9	65.8	11.8	2.0	0.3	20.1	10.6	8.6	0.4	0.5
OPERS & SERV WKRS	JOURNVMN	95.2	75.0	16.7	3.2	0.3	4.8	3.0	1.5	0.2	0.1
OPERS & SERV WKRS	LEADERS	97.3	80.5	13.1	3.3	0.4	2.7	1.8	0.8	0.1	0.0
OPERS & SERV WKRS	SUPERVRS	97.3	80.5	13.1	3.3	0.4	2.7	1.8	0.8	0.1	0.0

\* INCLUDES ORIENTAL AND AMERICAN INDIAN

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